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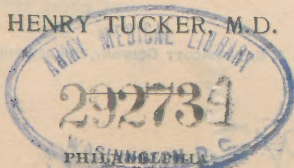
BY

J. C. WILSON, A.M., M.D.,

Physician to the German Hospital, Philadelphia, etc., etc.

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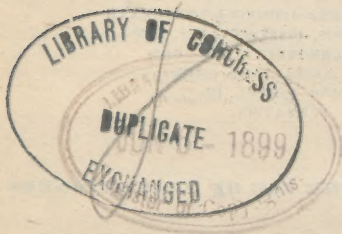
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PREFACE.

NO apology is offered for presenting to the profession The Complete Medical Pocket-Formulary. The value of such a manual for ready reference at all times has been fully established, and is understood not only by the oft-referred-to busy practitioner, but also by every physician at the outset of his professional labors. Nor, indeed, will those who are more experienced and critical in all instances deny the immediate value of suggestions found between its covers.

This little book is not intended to take the place either of treatises on practice or of hand-books of therapeutics. Nor is it designed to eke out the defects of an imperfect medical education.

Its true office will consist in bringing to the attention of the practitioner, when most needed, the results of the experience of the profession at large, in rendering available a wider range of therapeutic knowledge than most possess, and in refreshing the memory with facts which from disuse are often difficult to recall at once. Those who use it rightly will avoid the error of forcing their individual cases to fit the requirements of formal recipes; they will, on the contrary, so modify the suggestive formulæ as to render them available for each case in turn, and will find throughout its pages, often usefully referred to in haste, the starting-point for valuable reading and investigation at leisure.

PHILADELPHIA, July 4, 1891.

CONTENTS.

	PAGE
I. GENERAL FORMULÆ	11
II. A SPECIAL LIST OF NEW DRUGS, WITH THEIR DOSAGE AND THERAPEUTICAL APPLICATIONS	213
III. A TABLE OF FORMULÆ FOR SUPPOSITORIES	233
IV. A TABLE OF FORMULÆ FOR HYPODERMIC MEDICA- TION	238
V. A LIST OF DRUGS FOR INHALATION.	242
VI. A LIST OF POISONS AND THEIR ANTIDOTES	243
VII. A POSOLOGICAL TABLE	246
VIII. A LIST OF INCOMPATIBLES	252
IX. A TABLE OF METRIC EQUIVALENTS.	253
X. EXTERNAL ANTIPYRETICS.	254
XI. DISINFECTANTS	256
XII. MEDICAL THERMOMETRY	258
XIII. URINARY TESTS	262
XIV. MISCELLANEOUS TABLES	265

AUTHORITIES.

Abadie.	Bibron.	Chilton.
Abercrombie.	Biett.	Chrestien.
Abernethy.	Billington.	Christie.
Acton.	Billroth.	Churchill.
Adams.	Bird, George.	Cividale.
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Atlee, W.	Brodie.	Creyx et Jarry.
Atthill.	Brondel.	Cruice.
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Durand.

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Eller.
Elliott.
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Elsberg.
Embleton.
Emmet.
Endler.
Erichsen.
Erlenmeyer.
Eshner.
Eulenburg.
Evans.
Ewald.

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Fairbank.
Faust.
Fenn.
Fenwick.
Ferguson.
Fernald.
Ferriar.
Fischer.
Fisher.
Flanagan.
Fleischmann.
Fleming.
Fliesburg.
Fordyce.
Foster.
Fothergill.
Fournier.
Fowler.
Fox, G. H.
Fox, L. W.
Fox, Tilbury.
Foy.
Fraipont.
Fräntzel.
Fraser.
Free.
Frerichs.
Frey.
Fronmueller.
Frost.
Frühwald.
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Furey.
Furlonge.

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Galezowski.
Garageorgiades.
Gardner.
Garretson.
Garrod.

Georgi.
Getchell.
Gilles de la Tourette.
Gimbert.
Giné.
Giordano.
Girard.
Girwood.
Glover.
Goelet.
Gola.
Goldberg.
Golding-Bird.
Gooch.
Goodell.
Goodfellow.
Goodman.
Goolden.
Gottschalk.
Graefe.
Graham.
Grandin.
Grandmont.
Grant (Bey).
Granville.
Grasset.
Graves.
Green.
Greenhalgh.
Gregory.
Grieve.
Gross, S. D.
Gross, S. W.
Grossich.
Gsell-Fels.
Gubler.
Guibout.
Guichon.
Guild.
Guitéras.
Guthrie.
Guttmann.
Guy.
Guy's Hospital.

Habershon.
Haden.
Halford.
Hallopeau.
Hamilton.
Hammerschlag.
Hammond.
Hannay.
Hannon.
Hardy.
Hare.
Harkin.
Harley.
Hartmann.
Hartshorne.
Hasterlik.
Haughton.
Hausmann.
Hawack.
Hawack and Arboc.
Hawkins.
Hay.
Hazard.
Headland.
Hearn.
Heath.
Hebersmith.
Hebra.
Hecket.
Heder.
Heinzelmann.
Henry.
Henson.
Hering.
Herrmann.
Heuter.
Hicks.
Higginbottom.
Higgins.
Hildenbrand.

Hildreth.
Hill.
Hillier.
Hinsberg and Kast.
Hirsch.
Hirst.
Hirtz.
Hitchman.
Hodgson, A. L.
Hodgson, G. F.
Hogg.
Hogner.
Holloway.
Holt.
Hood.
Hooper.
Hope.
Hôpital St. Louis.
Horwitz.
Hôtel-Dieu.
Housman.
Howard.
Howe.
Huchard.
Hufeland.
Hull.
Hulse.
Hunter.
Hutchinson.
Hyde.

Icard.
Ihle.
Ingals.
Ingraham.
Jaccoud.
Jackson.
Jacobi.
Jamieson.
Janeway.
Jefferson Hospital,
Phila.
Jenner.
Joffroy.
Johnson.
Johnston.
Jolly.
Jones, Wharton.
Jordan.
Joret et Homolle.
Jorie.
Jorissenne.
Joy.
Judkins.

Kaposi.
Kappesser.
Kassowitz.
Kennard.
Kennedy.
Kentish.
Kerner.
Kesteven.
Keyes.
Keyser.
Kilgour.
King.
Kingdon.
King's College Hos-
pital.
Kinney.
Kinnicutt.
Kirk.
Klapp.
Knaggs.
Knoll.
Kobert.
Kobler.
Koebner.
Kolover.
Kopp.
Kortüm.
Kossobudski.
Krafft-Ebing.

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Kreis and Goll.	Marcus.	Palmer.
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Labric.	Mattison.	Parry.
Lafargue.	Maudsley.	Parvin.
Lailler.	Maunsell.	Parzevski.
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Lawson.	Meigs and Pepper.	Pepper.
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 Rosenberg.
 Rosenthal.
 Rothe.
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 Ruault.
 Rudermacher.
 Rudolphi.
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 Rush.
 Rust.
 Ryan.

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 Seifert.
 Seiler.
 Selkirk.
 Selldén.
 Selwyn.
 Semmola.
 Seymour.
 Shapter.
 Shaw.
 Shillitoe.
 Shinn.
 Shoemaker, J. V.
 Silverthorn.
 Simon.
 Simpson.
 Sinéty.
 Skoda.
 Smith, A. A.
 Smith, A. H.
 Smith, Charles.
 Smith, Eustace.
 Smith, F. A. A.
 Smith, F. G.
 Smith, H. H.
 Smith, Hugh.
 Smith, J. Lawrence.
 Smith, J. Lewis.
 Smith, Tyler.
 Sobernheim.

Soden.
 Sollard.
 Solon.
 Sonneberg.
 Sonnenberger.
 Soubeiran.
 Soulez.
 Sozinsky.
 Spillmann.
 Spitzka.
 Squibb.
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 Squire, P.
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 Stowell.
 Strother.
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 Suckling.
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 Sully.
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 chini.
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 Thiersch.
 Thomas.
 Thomas, T. G.
 Thompson, A. T.
 Thompson, J. A.
 Thomson, W. H.
 Thor.
 Thornton.
 Thuries.
 Todd.
 Tortual.
 Tournie.
 Troilius.
 Trousseau.
 Trousseau et Reveil.
 Truman.
 Trussewitsch.
 Tucker.
 Tuke.
 Turnbull.
 Tutt.
 Tweedy.
 Tyrell.
 Tyson, J.

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 Keys.
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 Vanoye.
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 Velpeau.
 Venot.
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 Vian.
 Vidal.
 Vigier.
 Villate.
 Villemain.
 Vleminckx.
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 Walker.
 Wallace.
 Walsh.
 Walshe.
 Walter and Blundell.
 Ward's Island In-
 sane Asylum, N.Y.
 Ware.
 Warfvinge.
 Waring.
 Waring-Curran.
 Waterhouse.
 Waters.
 Watson.
 Waugh.
 Webb.
 Weber.
 Weir.
 Weiss.
 Weller.
 Wells.
 Wende.
 West.
 White, J. W.
 Wicherkievicz.
 Wichmann.
 Widerhofer.
 Widowitz.
 Wifs.
 Wigan.
 Wigglesworth.
 Wilcox, R. W.
 Wilde.
 Wilkes.
 Wilks.
 Willard.
 Williams.
 Willis.
 Wilson, Ellwood.
 Wilson, Erasmus.
 Wilson, J. C.
 Winzar.
 Woakes.
 Wolf.
 Wolfenden.
 Wood, G. B.
 Wood, H. C.
 Wood, James.
 Wooster.
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I.

FORMULÆ.

ABORTION, THREATENED.

- 1— \mathcal{R} Tinct. opii \mathfrak{M}_{xx-xxx} .
Sig. Mix with two or three tablespoonfuls of boiled starch
and inject into the rectum. PARVIN.
- 2— \mathcal{R} Ext. viburni prunif. fld. \mathfrak{f}_{3ij} .
Sig. A teaspoonful in a sherryglassful of water every four
hours. JENKS.
- 3— \mathcal{R} Tinct. opii deod. \mathfrak{M}_{lx} .
Sodii bromidi \mathfrak{z}_{ij} .
Chloral. hydrat. \mathfrak{z}_{iss} .
Syr. acaciæ \mathfrak{f}_{3j} .
Aquæ $\mathfrak{q. s. ad f}_{3ij}$.—M.
Sig. A dessertspoonful in water every four hours. E. WILSON.
- 4— \mathcal{R} Ext. gland thyroid. \mathfrak{z}_{ij} .
Fiant in tabellæ compressæ no. xl.
Sig. One three times daily. (*For threatened abortion with
hemorrhage.*) CHÉRON.
- 5— \mathcal{R} Potassii iodidi \mathfrak{z}_{j} .
Aquæ \mathfrak{f}_{3j} .—M.
Sig. Twenty to forty drops in water or milk two or three
times a day. (*Habitual abortion. When due to syphilis.*)
J. C. WILSON.
- 6— \mathcal{R} Mist. asafœtidæ \mathfrak{z}_{viij} .
Sig. A tablespoonful several times daily. (*In habitual abor-
tion.*) NEGRI.
- 7— \mathcal{R} Tinct. ferri chlor. \mathfrak{z}_{ss} .
Potassii chloratis \mathfrak{z}_{iv} .
Syr. simplicis \mathfrak{z}_{j} .
Aquæ menth. pip. $\mathfrak{ad z}_{iv}$.—M.
Sig. A dessertspoonful in a wineglassful of water after meals.
STROTHER.

ABSCESSSES

- 8— \mathcal{R} Iodoformi $\mathfrak{z}_{iiss-zv}$.
Ætheris \mathfrak{z}_{vj} .—M.
Inject three to five ounces after aspirating the abscess. (*In
tubercular abscess.*) MOSETIG-MOORHOF.
- 9— \mathcal{R} Iodoformi $\mathfrak{gr. xlviij}$.
Liq. petrolati \mathfrak{f}_{3j} .—M.
Sig. Inject into abscess cavity after washing out with H_2O_2
and bichloride solution 1-2000.
- 10— \mathcal{R} Calcii sulphureti $\mathfrak{gr. vj}$.
Pulveris glycyrrhizæ $\mathfrak{q. s.}$
Fiat massa, in pilulas no. xii dividenda.
Sig. One pill every three hours. WAUGH.
- 11— \mathcal{R} Calcii sulphidi $\mathfrak{gr. j}$.
Sacchari lactis $\mathfrak{gr. x}$.
Misce et fiant chartulæ no. x.
Sig. One powder every two hours. RINGER.
- 12— \mathcal{R} Sodii hypophosphitis \mathfrak{z}_{iv} .
Calcii hypophosphitis \mathfrak{z}_{viij} .
Syrupi simplicis \mathfrak{f}_{3iss} .
Aquæ fœniculi $\mathfrak{q. s. ad f}_{3iv}$.—M.
Sig. A dessertspoonful four times a day. CHURCHILL.

ACIDITY. (See also Pyrosis.)

- 13—R** Tinct. nucis vomicæ f ʒj.
 Sig. Five drops a quarter of an hour before food
 three times daily. RINGER.
- 14—R** Infusi rhei f ʒiiss.
 Sodii bicarb. ʒiiss.
 Syr. aurantii cort. f ʒvj.—M.
 Sig. A teaspoonful twice daily. EWALD.
- 15—R** Pulv. ipecac. gr. ss.
 Pulv. rhei gr. ij.
 Sodii bicarb. gr. xij.—M.
 In chartulas no. xii. dividenda.
 Sig. One powder every four to six hours to an infant one year
 old. J. LEWIS SMITH.
- 16—R** Sodii bicarb. ʒj.
 Pulv. rhei ʒss.
 Spts. menth. pip. f ʒij.
 Aquæ q. s. ad f ʒiv.—M.
 Sig. A tablespoonful after meals. (*For acidity combined with
 constipation.*) Bellevue Hosp.
- 17—R** Sodii bicarb. ʒiij.
 In pulveres no. xii dividenda.
 Sig. A powder in a wineglassful of water after meals.
 ALONZO CLARK.
- 18—R** Hydrargyri cum cretâ gr. iij.
 Bismuthi subnitratâ gr. xij.
 Pulveris nucis myristicæ gr. iij.
 Misce et divide in chartulas no. vi.
 Sig. One powder morning and night. BARTHOLOW.
- 19—R** Sodium sulphate ʒj.
 Potassium sulphate ʒiiss.
 Sodium chloride ʒj.
 Sodium carbonate ʒvj.
 Sodium borate ʒiiss.—M.
 Sig. Half a teaspoonful in half a glassful of water before
 breakfast and two hours before the other two meals. WOLFF.
- 20—R** Spiritus ammoniæ aromatici f ʒiiss.
 Spiritus ætheris compositi f ʒj.
 Syrupi zingiberis f ʒiij.
 Aquæ anisi f ʒiiss.—M.
 Sig. The one-third part, frequently repeated. DRUITT.

ACNE. (See also Skin Diseases.)

- 21—R** Sulphuris iodidi ʒss.
 Adipis ʒj.—M.
 Sig. Use freely over the eruption night and morning. (*In acne
 indurata and rosacea.*) RINGER.
- 22—R** Naphthol β ʒiiss.
 Sulphur. præcip. ʒss.
 Vaseline. vel lanolin.,
 Sapon. viridis āā ʒij.—M.
 Leniter terendo fiat pasta.
 Sig. Spread a thin layer on affected skin and leave for fifteen
 to twenty minutes; then rub off the ointment and dust with
 powdered talc. LASSAR.
- 23—R** Hydrarg. protoiodid. gr. v-xv.
 Hydrarg. ammon. gr. x-xxx.
 Ung. simplicis ʒj.—M.
 Sig. Externally. DUHRING.
- 24—R** Liq. potassæ f ʒj.
 Aquæ rosæ f ʒiv.—M.
 Sig. Apply with a soft sponge twice daily. BARTHOLOW.
- 25—R** Acidi nitrohydrochlorici diluti f ʒiiss.
 Syrupi simplicis f ʒiiss.
 Aquæ aurantii florum q. s. ad f ʒiv.—M.
 Sig. A dessertspoonful three times a day. DA COSTA.

ACNE (Continued).

- 26—R Syrupi hypophosphitum compositi . . . f3iv.
Sig. A dessertspoonful thrice daily. DA COSTA.

ADENITIS.

- 27—R Syr. ferri iodidi . . . f3j.
Sig. Ten to thirty drops in water thrice daily. J. C. WILSON.
- 28—R Ichthyol. . . 3ij.
Adipis . . . 3j.—M.
Sig. Apply twice daily. COHEN.

AGALACTIA.

- 29—R Ext. pilocarpi fld. . . f3ij.
Sig. A teaspoonful two or three times daily. BARTHOLOW.
- 30—R Ext. gland thyroid. . . 3ij.
Fiant in tabellæ compressæ no. xl.
Sig. One twice daily. CHÉRON.
- 31—R Ricinis communis fol. . . 3ij.
Aquæ bullientis . . . f3viij.—M.
Sig. Make an infusion and apply as a fomentation to the breasts. TANNER.

ALBUMINURIA (Bright's Disease).

- 32—R Liq. trinitrin. (1 per cent.) . . . f3j.
Sig. Three drops in water three times a day. BARTHOLOW.
- 33—R Auri et sodii chlor. . . gr. iij.
Hydrarg. chlor. corr. . . gr. v.
Ext. gentian. . . q. s.—M.
Ft. massa et in pil. no. lx div.
Sig. One pill morning and evening. BARTHOLOW.
- 34—R Methylene blue . . . gr. xxiv.
Pone in capsulas no. xxiv.
Sig. One three times daily. H. TUCKER.
- 35—R Potassii iodidi . . . 3iss.
Syrupi simplicis . . . f3ss.
Aquæ cinnamomi . . . q. s. ad f3ij.—M.
Sig. A teaspoonful three times a day. GOLDBERG.
- 36—R Tincturæ ferri chloridi . . . f3iij.
Acidi acetici diluti . . . f3ij.
Syrupi simplicis . . . f3iss.
Liquoris ammonii acetatis . . . q. s. ad f3iv.—M.
Sig. A dessertspoonful every six hours. BASHAM.
- 37—R Spiritus ammoniæ aromatici . . . f3ij.
Sig. Half teaspoonful in water before meals.
- 38—R Acidi gallici . . . 3j-ij.
Acidi sulphurici dil. . . f3ss.
Tinct. lupuli . . . f3j.
Infusi lupuli . . . ad f3vj.—M.
Sig. A tablespoonful thrice daily. (*If urine is smoky.*) AITKEN.
- 39—R Ferri sulphat. . . 3j.
Ext. nucis vom. . . gr. x-3j.
Pil. galbani co. . . 3ij-ij.—M.
Ft. massa et in pil. no. xx div.
Sig. A pill twice or thrice daily. (*When dyspeptic symptoms arise.*) GOODFELLOW.
- 40—R Tinct. strophanthi hisp. (1-20) . . . f3ss.
Sig. Five to ten drops in water three times daily. (*When there is a weak rapid pulse, scanty secretion, and dyspnœa.*) PINS.
- 41—R Ol. erigerontis . . . f3ss.
Sig. Five drops on a lump of sugar every three or four hours. (*In the chronic forms.*) BARTHOLOW.

ALBUMINURIA (Continued).

- 42—R Sparteine sulphat. gr. ij.
 Caffeine citrat. gr. xxiv.
 Infusion digitalis f 3vj.—M.
 Sig. ½ ounce three times daily. H. TUCKER.

ALCOHOLISM.

- 43—R Hydrarg. chl. mitis gr. j.
 Sacch. lactis gr. ij.
 M. et in chtt. no. vi div.
 Sig. One powder every hour. J. C. WILSON.

- 44—R Codeinæ gr. ij.
 Camphor. monobrom. gr. xij.
 M. et in pil. no. xii div.
 Sig. One pill every two or three hours. J. C. WILSON.

- 45—R Paraldehydi f 3vj.
 Mucilag. acaciæ,
 Spts. vini gallici āā f 3ij.—M.
 Sig. Shake the vial. A tablespoonful to induce quiet and sleep; repeat in an hour if necessary. J. C. WILSON.

- 46—R Spts. ammon. aromat. f 3ij.
 Tinct. camphoræ f 3iss.
 Tinct. hyoseyami f 3iiss.
 Spts. lavandulæ co. q. s. ad f 3ij.—M.
 Sig. A teaspoonful every hour till relieved. Then give—

- 47—R Pulv. capsici gr. ij.
 Quininæ sulph. gr. ij.—M.
 Ft. pulv. no. i.
 To be taken before each meal for several days. If sleeplessness, then give—

- 48—R Tincturæ nucis vomicæ f 3j.
 Acidi hydrochlorici diluti f 3jv.
 Tincturæ capsici f 3j.
 Tincturæ gentianæ compositæ . . q. s. ad f 3iij.—M.
 Sig. Two teaspoonfuls in water before meals. (*To improve appetite and digestion after an alcoholic debauch.*)

- 49—R Tinct. gentianæ co.,
 Tinct. calumbæ co. āā f 3ij.
 Tinct. nucis vom. Mlxxx.—M.
 Sig. A dessertspoonful before each meal. LOOMIS.

- 50—R Strychninæ sulph. gr. j.
 Aquæ font. 3j.—M.
 Sig. Five minims, increased cautiously to twenty minims, hypodermically twice daily. (*In both acute and chronic forms.*) DOBRONRAVOFF.

- 51—R Zinci oxidi 3j.
 Piperinæ ʒj.
 Misce et fiant pilulæ no. xx.
 Sig. One pill three or four times a day. CHAPMAN.

- 52—R Sol. nitro-glycerin. (1 per cent.) f 3ij.
 Sig. One drop every two hours. (*In acute form, with cerebral anæmia and intense depression.*) VAN GOIDTSNOVEN.

ALOPECIA.

- 53—R Spts. æther. 110.00
 Tinct. benzoin. 15.00.—M.
 Sig. Apply once a day. HEBRA

- 54—R Tinct. capsici f 3ss.
 Tinct. saponariæ quil. f 3j.
 Glycerini 3ij.
 Tinct. cantharidis f 3iij.
 Spiritus rosmarini f 3iss.
 Aquæ rosæ ad f 3viij.—M.
 Sig. Drop on the hair night and morning. SHOEMAKER.

ALOPECIA (Continued).

55—R	Quininæ sulphatis	gr. xl.
	Tincturæ cantharidis	f 3j.
	Spiritus ammonii aromatici	f 3j.
	Olei ricini	f 3iss.
	Spiritus myrciæ	f 3vss.
	Olei rosmarini	gtt. vj.

Fiat mistura.

Sig. Shake well. Apply once a day.

J. C. WILSON.

56—R	Chrysarobin	gr. xlviij.
	Lanolin	3j.—M.

Fiant in ungt.

Sig. Rub into affected area.

H. TUCKER.

57—R	Tinct. cantharidis	f 3iss.
	Tinct. capsici	℥℥xx.
	Glycerini	f 3ss.
	Spts. odoratæ	ad f 3vj.—M.

Sig. Apply to the head two or three times daily.

GROSS.

58—R	Tinct. macis	f 3iss.
	Olei olivæ	ad f 3ij.—M.

Sig. Apply two or three times daily to affected spots. HEBRA.

59—R	Quininæ sulphat.	3iv.
	Spiritus vini rectif.	f 3iv.
	Tinct. capsici,	
	Tinct. cantharidis,	
	Spts. ammon. arom.	āā f 3ss.
	Glycerini	f 3iv.
	Aquæ	q. s. ad ft. Oj.—M.

Sig. Apply locally.

BRINTON.

60—R	Tinct. cantharidis	f 3ss.
	Olei ricini	f 3iv.—M.

Sig. Rub well into roots of hair night and morning. WARING.

61—R	Acidi aceticæ,	
	Chloroformi	āā f 3j.—M.

Sig. Shake and apply to affected area two or three times a week. (*For chronic cases of alopecia areata.*)

62—R	Hydrarg. sulphat. flav.,	
	Sulphuris loti	āā 3j.
	Vaselini	3x.—M.

Ft. ungt.

Rub in the affected spots, after washing with soap and warm water, thrice daily. When nearly well, use the following:

63—R	Acidi boracici	3ij.
	Spts. camphoræ,	
	Olei terebinthinæ	āā f 3xiiss.
	Aquæ coloniænsis	f 3iv 3vj.—M.

Ft. lotio.

Rub in locally morning and evening.

ROUQUETTE.

AMAUROSIS (Functional).

64—R	Strychninæ sulphatis	gr. j.
	Confectionis rosæ	q. s.

Fiat massa, in pilulas no. xxx dividenda.

Sig. One pill after each meal.

MAGENDIE.

65—R	Alloini	gr. vj.
	Ferri sulphatis exsiccati	gr. xxiv.
	Asafœtidæ	gr. xxiv.

Misce et fiant pilulæ no. xxiv.

Sig. One pill after meals.

66—R	Potassii iodidi	3j.
	Aquæ	f 3j.—M.

Sig. Twenty to forty drops in water three times a day. LEVIS.

67—R	Pilocarpinæ muriatis	gr. j.
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In pil. no. viii div.

Sig. One pill every three hours.

LEVIS.

AMENORRHOEA.

- 68—R** Manganesii binoxidi ʒj.
 Fiat massa et in pil. no. xxx div.
 Sig. One pill three times daily after meals. F. BARKER.
- 69—R** Ext. aloë aq. ʒj.
 Ferri sulph. exsic. ʒij.
 Asafoetidæ ʒiv.—M.
 Ft. massa et in pilulæ no. c div.
 Sig. One pill after each meal, gradually increased to three. GOODELL.
- 70—R** Tinct. ferri muriat. ʒiij.
 Tinct. cantharidis ʒj.
 Tinct. guaiaci ammon. ʒiiss.
 Tinct. aloës. ʒss.
 Syrupi q. s. ad ʒvj.—M.
 Sig. A tablespoonful thrice daily. DEWEES.
- 71—R** Myrrhæ gr. viij.
 Pulveris jalapæ gr. xv.
 Ferri sulphatis exsiccatae,
 Pulveris aloës et canellæ āā ʒj.
 Syrupi simplicis q. s.
 Fiat massa et divide in pilulas l.
 Sig. Two or three pills at bedtime, for several nights successively. CHAPMAN.
- 72—R** Potassii carbonatis ʒss.
 Myrrhæ ʒj.
 Tere simul, dein adde—
 Ferri sulphatis,
 Sacchari albi āā ʒss.
 Fiat massa et divide in pilulas xl.
 Sig. Two or three pills three times a day. HULSE.
- 73—R** Apiolis ʒj.
 Pone in capsul. no. xx.
 Sig. One three times a day. H. A. HARE.
- 74—R** Pulveris sabinæ,
 Pulveris zingiberis āā gr. vj.
 Sodii biboratis gr. xv.
 Misce et fiat pulvis.
 Sig. Two powders daily, morning and evening. THOMSON.
- 75—R** Iodi ʒij.
 Spiritus lavandulæ compositi f ʒij.
 Spiritus vini f ʒj.
 Fiat tinctura.
 Sig. From five to ten drops in sweetened water twice a day, gradually and cautiously increasing the dose. S. G. MORTON.
- 76—R** Tabellas extracti thyroidei no. xxiv . āā gr. v.
 Sig. One tablet after meals.
- 77—R** Acidi oxalici gr. xx.
 Syr. aurantii cort. ʒij.
 Aquæ ferv. ad ʒviij.—M.
 Sig. A tablespoonful every hour at the time of the usual menstrual period. POULET.
- 78—R** Tinct. aconiti radiceis ʒss.
 Sig. One drop every hour. (*When checked by cold.*) RINGER.
- 79—R** Salicini gr. xv.
 Pulv. rhei gr. viiss.
 Confect. rosæ q. s. ut ft. massa.—M.
 Ft. massa et in pil. no. x div.
 Sig. One thrice daily. DE MUSSY.
- 80—R** Terebinthinæ alb.,
 Pulv. aloës,
 Ferri sulph. exsic. āā ʒj.—M.
 Ft. massa et in pil. no. xx div.
 Sig. One thrice daily. PARVIN.

ANÆMIA AND CHLOROSIS.

- 81—R** Ferri sesquibromidi 3j.
Fiant capsulæ no. xii.
Sig. A capsule after meals. HECKET.
- 82—R** Hydrarg. chlor. corr. gr. i-ij.
Liq. arsenici chlor. 3j.
Tinct. ferri chlor. 3iv.
Acidi hydrochlor. dil. 3iv.
Syrupi 3iij.
Aquæ ad 3vj.—M.
Sig. A dessertspoonful in a wineglassful of water after meals. A. H. SMITH.
- 83—R** Strychninæ sulphatis gr. j.
Acidi arseniosi gr. ij.
Extracti belladonnæ gr. v.
Quininæ sulphatis,
Pulveris ferri āā 3ij.
Extracti taraxaci 3ss.
Misce et fiant pilulæ no. xl.
Sig. One pill after each meal. FRANCIS GURNEY SMITH.
- 84—R** Sodium bicarbonate,
Calcium phosphate,
Sodium chloride,
Sugar āā gr. iiiss.
Reduced iron gr. iij.—M.
Make one cachet.
Sig. From four to six daily. LUTAUD.
- 85—R** Syrupi ferri iodidi f3ij.
Syrupi zingiberis f3j.
Aquæ destillatæ f3v.—M.
Sig. A tablespoonful three times a day. R. M'GREGOR.
- 86—R** Quininæ sulph. gr. xx.
Ferri sulph. exsicc. gr. xl.
Strychninæ sulph. gr. ss.—M.
Ft. massa et in pilulas no. xx div.
Sig. One pill thrice daily. BARTHOLOW.
- 87—R** Ferri sulph. exsicc.,
Potassii carbonat. āā 3j.
Syrupi q. s. ut ft. massa.—M.
Ft. massa et in pil. no. xxiv div.
Sig. One pill after meals. BLAUD.
- 88—R** Tincturæ ferri chloridi f3iiss.
Acidi phosphorici diluti f3iiss.
Syrupi acidi citratis q. s. ad f3iv.—M.
Sig. A dessertspoonful in water three times a day. GOODELL.
- 89—R** Tabellas ferratini no. c āā gr. v.
Sig. One to two tablets after meals.
- 90—R** Pulveris ipecacuanhæ gr. vj.
Hydrargyri cum cretâ gr. xij.
Ferri subcarbonatis gr. xlvij.
Misce et divide in pulveres vi.
Sig. One powder twice a day. S. ASHWELL.
- 91—R** Extracti glandulæ suprarenalis 3ij.
Pone in capsulas no. xxiv.
Sig. One capsule after meals. (*In pernicious anæmia.*)
- 92—R** Emuls. amygdalæ amar. 3x.
Pulpæ splenicæ 3iv.
Spts. vini gallici 3ij.—M.
Sig. To be given in the twenty-four hours. MARAGLIANO.

ANEURISM.

- 93—R** Potassii iodidi 3j. (!)
Syrupi simplicis f3j.
Aquæ destillatæ q. s. ad f3iij.—M.
Sig. A teaspoonful three or four times a day, largely diluted. BALFOUR.

ANEURISM (Continued).

- 94—R Antipyrin. ʒiss.
Syr. tolutan. ʒiss.
Aquæ ad ʒiij.—M.

Sig. A tablespoonful at intervals of one to four hours until relieved. (*For cardiac pains.*) GERMAIN SÉE.

- 95—R Tincturæ veratri viridis f ʒj.
Tincturæ opii deodoratæ f ʒiss.
Syrupi simplicis f ʒvss.
Aquæ destillatæ f ʒj.—M.

Sig. A teaspoonful every two, three, or four hours, cautiously. DA COSTA.

- 96—R Tincturæ digitalis f ʒss.
Extracti ergotæ fluidi f ʒiiss.—M.

Sig. A teaspoonful three times a day. DA COSTA.

ANGINA PECTORIS.

- 97—R Amyli nitritis f ʒj.

Sig. From two to five drops to be inhaled from a clean handkerchief. BRUNTON.

- 98—R Methylal ʒix.
Amyli nitritis ʒj.—M.

Sig. Drop thirty or forty drops on a handkerchief and inhale. Repeat if necessary. RICHARDSON.

- 99—R Antipyrin. ʒj.
Syr. tolutan. ʒj.
Aquæ ad ʒij.—M.

Sig. A tablespoonful at intervals of one to four hours until relieved. GERMAIN SÉE.

- 100—R Pyridin. ʒss.

Sig. Six to ten drops daily, increasing to twenty-five drops, well diluted with water. Or five to ten drops may be inhaled. DE RENZI.

- 101—R Zinci cyanidi gr. iv-v.
Confect. rosæ q. s.—M.

In pilulas no. xl div.

Sig. One pill three times daily. LASHKEVITCH.

- 102—R Sol. nitro-glycerin. (1 per cent.) ʒss.

Sig. One to two drops internally. (*When pallor of face exists.*) WM. PEPPER.

- 103—R Nitro-glycerin. grs. iij.
Tinct. capsici ʒss.
Spir. rectificat.,
Aq. menth. pip. āā ʒiij.

Sig. Two to ten drops. SCHOTT.

- 104—R Tincturæ digitalis f ʒiiss.
Spiritus chloroformi f ʒvj.
Extracti buchu fluidi f ʒj.
Spiritus juniperi compositi . . . q. s. ad f ʒiv.—M.

Sig. A dessertspoonful three times a day. FOTHERGILL.

- 105—R Quininæ muriatis ʒj.

In pilulas no. xx div.

Sig. Four pills daily. J. C. WILSON.

ANTHRAX.

- 106—R Acidi carbolicci ℥xx-xxv.
Aquæ ʒj.—M.

Sig. Inject a few drops into and around the pustule. USPENSKI.

- 107—R Cresol-antolis gr. v.
Aquæ f ʒj.—M.

Sig. Shake well and inject a few drops in several places, from the border of the infiltration towards the centre of the patch.

APHTHÆ.

- 108—R Mel. boracis ʒj.

Sig. Apply to patches with a brush.

RINGER.

APHTHÆ (Continued).

- 109—R Formaldehydi (40 per cent. sol.) gtt. xv.
 Aquæ hydrogeni dioxidi f 3vj.
 Sig. Two teaspoonfuls in half-glass of water every two or three hours.
- 110—R Potassii chloratis ʒij.
 Tincturæ ferri chloridi f 3j.
 Syrupi simplicis f 3vj.
 Aquæ cinnamomi q. s. ad f 3ij.—M.
 Sig. A teaspoonful every two hours for a child two years old.
 STUBBS.
- 111—R Tinct. myrrhæ f 3ij.
 Aquæ q. s. f 3ij.—M.
 Sig. A teaspoonful in wineglassful of water when needed for mouth-wash.
 BRINTON.
- 112—R Zinci chloridi gr. iij.—xv.
 Alcohol diluti f 3vij.—M.
 Sig. Gargle and mouth-wash. (*The weakest strength for infants; the strongest for adults.*)
 JULES SIMON.
- 113—R Argenti nitratis gr. xlv.
 Aquæ f 3j.—M.
 Sig. Use locally.
 STELWAGON.
- 114—R Acidi hydrochlorici diluti ℥xx.
 Syrupi simplicis f 3ss.
 Aquæ destillatæ q. s. ad f 3ij.—M.
 Sig. Two teaspoonfuls every two hours.
 J. C. WILSON.
- 115—R Acid. pyrolig. ʒj
 Aquæ f 3vij.—M.
 Sig. Wash the mouth every four hours. (*For mucous patches.*)
 HORWITZ.
- 116—R Papain. gr. xxx.
 Glycerini f 3iiss.
 Aquæ destillatæ ad f 3v.—M.
 Sig. Apply four or five times daily with a brush on the white patches.
 SCHMIDIGER.
- 117—R Sodii salicylat. ʒiiss.
 Aquæ destillatæ f 3j.—M.
 Sig. Apply five or six times daily.
 HIRTZ.

ASTHENIA.

- 118—R Quininæ sulphat. gr. xxx.
 Acidi sulphur. dil. q. s.
 Aquæ ʒij.
 Tinct. ferri mur. ʒss.
 Spts. chloroformi ʒvj.
 Glycerini ad ʒiv.—M.
 Sig. A teaspoonful three times daily.
 LOOMIS.
- 119—R Elixiris phosphori f 3ij.
 Sig. Teaspoonful in water two hours after meals.
- 120—R Vini cocæ f 3vij.
 Sig. A tablespoonful three times a day.
 J. C. WILSON.
- 121—R Tinct. nucis vomicæ f 3j.
 Sig. Ten to fifteen drops in wine of coca three or four times a day.
 J. C. WILSON.

ASTHMA.

- 122—R Syrupi hypophosphitum comp. f 3iiss.
 Syrupi acidi hydriodici f 3vj.
 Extr. euphorbiæ piluliferæ fluid. f 3vj.
 Extr. nucis vomicæ fluid. f 3j.
 Syrupi simplicis f 3j.
 Aquæ destillatæ f 3ij.—M.
 Sig. A tablespoonful every three hours. Shake well.
 JOHNSON.

ASTHMA (Continued).

- 123—R Infusi quebracho ʒiij-ʒiij.
Potassii iodidi ʒij.
Tinct. opii camphorati f ʒij.—M.
Sig. A tablespoonful every two hours. KRUTOVSKI.
- 124—R Ext. euphorbiæ piluliferæ fluid. ʒj.
Sig. Thirty to sixty drops as required. PAYNE.
- 125—R Tinct. sanguinariæ,
Tinct. lobeliæ,
Ammonii iodidi āā ʒj.
Syr. tolutani ʒvj.—M.
Sig. A teaspoonful every two to four hours. (*In humid asthma.*) BARTHOLOW.
- 126—R Tinc. lobeliæ æthereæ ℥xv.
Spirit. ætheris ℥xx.
Tinc. chlorof. comp. ℥v.
Aquæ camphoræ ad ʒj.—M.
Sig. To be taken when breathing is difficult.
- 127—R Antipyrin gr. xv.
Pyridine ʒj.
Sodium nitrate ʒij.
Tincture belladonna,
Tincture lobelia,
Tincture stramonium,
Tincture ipecac āā ʒv.
Glycerin q. s. ad ʒiv.—M.
Sig. Nebulized and inhaled. F. T. RODGERS.
- 128—R Potassii iodidi ʒss.
Tinct. gentian. co. ʒiij.—M.
Sig. One teaspoonful, gradually increased to two teaspoonfuls, three times daily for several months. ALONZO CLARK.
- 129—R Chloral. hydratis ʒvj.
Syrupi tolutani f ʒj.
Aquæ fœniculi q. s. ad f ʒij.—M.
Sig. A teaspoonful every half-hour or hour, until relieved. S. WEIR MITCHELL.
- 130—R Ammonii bromidi ʒviiij.
Ammonii chloridi ʒiss.
Tinct. lobeliæ ʒiij.
Spts. ætheris co. ʒj.
Syr. acaciæ ad ʒiv.—M.
Sig. A dessertspoonful in water every hour or two during paroxysm. PEPPER.
- 131—R Amyli nitritis ʒj.
Sig. Inhale three to five drops from a handkerchief. FRASER.
- 132—R Pyridin. ʒj.
Sig. Put on a hot plate in a small room, and send patient to inhale the vapor several times. GERMAIN SÉE.
- 133—R Potassii iodidi,
Chloral. hydrat. āā ʒj.
Syr. aurantii cort. ʒj.
Aquæ aurantii flor. ad ʒij.—M.
Sig. A tablespoonful once or twice during the attack. LAZARUS.
- 134—R Foliorum belladonnæ,
Foliorum hyoscyami āā gr. iij.
Extracti opii aquosi gr. ½.
Aquæ laurocerasi q. s.
Sig. Moisten the leaves with a solution of the opium extract in the cherry-laurel water. Let them dry thoroughly and roll into a cigarette. Two to four of these cigarettes may be smoked every day. TROUSSEAU.
- 135—R Potassii iodidi ʒviiss.
Tinct. lobeliæ ʒviiss.
Aquæ destillatæ ʒxvss.—M.
Sig. From a teaspoonful to a tablespoonful in a glass of beer before meals. DUJARDIN-BEAUMETZ.

BERI-BERI.

- 136—R Pilocarpinæ mur. gr. iij.
Aquaë font. ʒiv.—M.
Sig. Ten to twenty minims hypodermically. LODIEWYKS.

BILIOUSNESS.

- 137—R Podophyllin.,
Pulv. zingiberis āā gr. xij.
Mellis q. s. ut ft. massa.—M.
Ft. massa et in pil. no. xxxvi div. C. PAUL.

- 138—R Ammonii chloridi gr. xxiiij.
Sig. To be taken thrice daily in a glass of fresh milk.
MURCHISON.

- 139—R Acidi nitromuriat. dil. fʒj.
Sig. Ten or fifteen drops, well diluted, before meals.
BARTHOLOW.

- 140—R Massæ hydrargyri,
Ext. colocynth. co. āā ʒij.
Ext. hyoscyami ʒss.—M.
Ft. massa et in pil. no. xx div.
Sig. Two pills at bedtime, followed by a saline cathartic before breakfast. DARRACH.

- 141—R Ext. chiratæ gr. xl.
Podophyllin gr. iv.
Euonymin gr. viij.
Leptandrin gr. viij.
Creasoti gr. x.
M. et fiant in pill. no. xx.
Sig. One at night. H. A. HARE.

- 142—R Pulveris ipecacuanhæ gr. iij.
Massæ hydrargyri gr. viij.
Extracti colocynthidis compositi gr. xvj.
Misce et divide in pilulas no. viii.
Sig. One pill night and morning. PENDLETON TUTT.

- 143—R Fellis bovini purificati ʒj.
Manganesii sulphatis exsiccati ʒij.
Resinæ podophylli gr. v.
Misce et fiant pilulæ no. xx.
Sig. One pill three times a day. (*In catarrhal jaundice.*)
DA COSTA.

- 144—R Extracti hydrastis fluidi fʒiss.
Tincturæ rhei fʒviss.
Tincturæ cinchonæ compositæ fʒiij.—M.
Sig. A dessertspoonful two or three times a day. NIEMEYER.

- 145—R Saloli ʒiv.
Fiant chartulæ no. xxiv.
Sig. One powder before meals.

BITES OF SNAKES.

- 146—R Potassii permanganat. ʒj.
Aquaë fʒvi.—M.
Sig. Apply freely to the wound, and inject hypodermically above the seat of the wound. HAWACK.

- 147—R Strychninæ gr. j.
Glycerini ℥xx.
Aquaë fʒss.
Sig. ℥xx hypodermically every ten or twenty minutes till slight muscular spasms result. MUELLER.

- 148—R Aquaë ammoniæ ℥xxx.
Aquaë fʒiss.—M.
To be injected into the vein with hypodermic syringe.
HALFORD.

- 149—R Tinct. iodi fʒj.
Sig. Apply freely to the wound. S. WEIR MITCHELL.

BLADDER, AFFECTIONS OF. (See Catarrh.)

BOILS. (See Abscess.)

BRIGHT'S DISEASE. (See Albuminuria.)

BROMIDROSIS.

- 150—R Ext. geranii mac. fld. ʒij.
Sig. For external use. PEPPER.
- 151—R Pulv. acid. salicylici gr. x-xx.
Pulv. acid. borici ʒij.
Pulv. amyli ʒvj.—M.
Sig. Dusting powder. STELWAGON.
- 152—R Sodii biborat. ʒss.
Resorcin. ʒj.—M.
Sig. Use as a dusting-powder. J. C. WILSON.
- 153—R Tinct. belladonnæ f ʒss.
Sig. Three drops three times a day in water; gradually in-
crease to six drops. J. C. WILSON.

BRONCHITIS.

- 154—R Terpin. hydrat. ʒj.
In pil. no. xxx div.
Sig. Two or three pills every three or four hours. J. C. WILSON.
- 155—R Sol. hydrogen. dioxidi (10 vol.) ʒij.
Sig. A teaspoonful in a glassful of water three times daily.
(*In chronic bronchitis with dyspnœa.*) DE BLEYER.
- 156—R Codeinæ gr. iv.
Acid. hydrocyanic. dilut. gtt. xlv.
Ammonii chloridi gr. xlv.
Syrupæ pruni virginiani f ʒiiss.—M.
Sig. Dose, a teaspoonful every three or four hours.
Amer. Medico-Surg. Bulletin.
- 157—R Potassii cyanidi gr. j.
Syrupi limonis f ʒss.
Aquæ destillatæ f ʒiiss.—M.
Sig. A tablespoonful every two hours. (*In spasmodic cough
with vomiting.*) DONOVAN.
- 158—R Syrupi lactucarii f ʒij.
Syrupi acaciæ f ʒiss.
Syrupi aurantii florum f ʒss.—M.
Sig. A teaspoonful every three hours. (*In senile catarrh.*) AUBERGIER.
- 159—R Pulveris scillæ,
Extracti conii āā ʒss.
Ammoniaci ʒj.
Fiat massa et divide in pilulas no. xxx.
Sig. One pill every four hours. PARISSET.
- 160—R Pulveris ipecacuanhæ gr. vj.
Pulveris myrrhæ gr. xij.
Potassii nitratis ʒss.
Misce et divide in partes vi.
Sig. One every fourth hour. (*For elderly persons.*) PARIS.
- 161—R Tincturæ veratri viridis ℥xv.
Syrupi ipecacuanhæ,
Spiritus ætheris nitrosi āā f ʒss.—M.
Sig. Fifteen drops every three hours. (*For a child one to two
years old.*) B. F. SCHNECK.
- 162—R Morphinæ acetatis gr. iij.
Tincturæ sanguinariæ f ʒij.
Vini antimonii,
Vini ipecacuanhæ āā f ʒiij.
Syrupi pruni virginianæ f ʒiij.—M.
Sig. A teaspoonful. J. C. AYER.

BRONCHITIS (Continued).

- 163—R Ammonium chloride ʒiij.
 Fluid extract grindelia,
 Fluid extract quebracho,
 Fluid extract lobelia āā fʒss.
 Comp. licorice mixture fʒiss.—M.
 Sig. The mixture is to be well shaken and a teaspoonful administered every three hours. ESHNER.
- 164—R Aquæ laurocerasi fʒij.
 Extracti glycyrrhizæ fluidi fʒj.
 Syrupi althææ fʒij.
 Decocti althææ q. s. ad fʒvj.—M.
 Sig. A tablespoonful every two or three hours. LIEBREICH.
- 165—R Olei santali fʒj.
 Pone in capsulas no. xx.
 Sig. One capsule every four hours.
- 166—R Vini ipecac. fʒij.
 Vini antimonialis fʒj.
 Vini xerici fʒij.—M.
 Sig. Three drops every hour to a child six months old.
 (*Where larger tubes only are affected*) DESSAU.
- 167—R Terebene fʒss.
 Sig. Two to five drops on sugar every four hours, according to child's age. (*In chronic form.*) CARMICHAEL.
- 168—R Tinct. aconiti rad. fʒss.
 Sig. One or two drops every hour. (*In severe cases with fever, where medium and small tubes are affected.*) DESSAU.
- 169—R Pulveris ipecacuanhæ et opii gr. x.
 Pone in capsulas no. iv.
 Sig. Take the capsules upon going to bed, also lemonade with hot whiskey.
- 170—R Ergotini ʒss-j.
 Glycerini fʒj.
 Aquæ ad fʒij.—M.
 Sig. A teaspoonful at night. (*For violent and persistent cough.*) ALLAN.
- 171—R Capsulæ morrhuel. no. xxiv.
 Sig. One capsule after meals and at bedtime. (*In chronic form of adults.*) LAFARGUE.
- 172—R Vini ipecac. fʒj.
 Tinct. scillæ fʒij.
 Syr. tolutani fʒv.
 Aquæ fʒj.—M.
 Sig. A teaspoonful every three or four hours. DELAFIELD.
- 173—R Vini ipecac. fʒij.
 Liq. potass. citratis fʒiv.
 Tinct. opii camph.,
 Syr. acaciæ āā fʒj.—M.
 Sig. A tablespoonful three times daily. (*In first stage of ordinary acute bronchitis.*) DA COSTA.
- 174—R Acidi salicylici ʒij.
 Ammonii carbonatis ʒvj.
 Syrupi simplicis fʒij.
 Aquæ ad fʒvij.—M.
 Sig. A dessertspoonful every hour or two to an adult. FLIESBURG.
- 175—R Liq. ammonii acetat. fʒss.
 Syr. ipecac. fʒj.
 Liq. morph. sulph. (U.S.P.) ℥xl.
 Syr. acaciæ fʒj.
 Aquæ fʒiss.—M.
 Sig. A teaspoonful every two hours for a child two years old.
 (*In capillary bronchitis.*) MEIGS AND PEPPER.
- 176—R Terpinol gr. ij.
 Benzoate of sodium gr. ij.
 Sugar, sufficient quantity.
 Sig. Make into one pill and give six to twelve a day.

BRONCHITIS (Continued).

- 177—R Tinct. sanguinariae f ʒj.
Tinct. lobeliae f ʒj.
Vini ipecac. f ʒij.
Syr. tolutan. f ʒss.—M.
Sig. A teaspoonful every three hours. BARTHOLOW.
- 178—R Acidi hydrocyanici dil. ℥xvj.
Syr. pruni virginianæ,
Aquæ camphoræ āā f ʒj.—M.
Sig. A teaspoonful every two or three hours. (*In violent, troublesome cough.*) HARTSHORNE.

BUBO.

- 179—R Tinct. iodi f ʒj.
Sig. Apply with brush every other day till skin becomes tender. VAN BUREN.
- 180—R Acidi carbolici gr. viij.
Aquæ destillatæ f ʒj.—M.
Sig. Inject ℥xx deep into the enlarged gland.
- 181—R Cadmii iodidi ʒss.
Ætheris ℥xl.
Tere simul, et adde—
Adipis ʒj.
Misce et fiat unguentum.
Sig. Once or twice daily. A. B. GARROD.
- 182—R Ichthyol,
Lanolin āā ʒij.
M. et fiant ungt.
Sig. Apply twice daily. H. TUCKER.
- 183—R Unguenti hydrargyri ʒij.
Ammonii chloridi ʒj.
Misce bene.
Sig. Apply twice daily. DUPUYTREN.
- 184—R Sol. hydrogen. peroxidi (10 vol.) f ʒviij.
Sig. Apply after suppuration has begun. RINGER.

BUNIONS.

- 185—R Tinct. iodi,
Tinct. belladonnæ āā f ʒij.—M.
Sig. Apply twice daily. J. C. WILSON.
- 186—R Acidi tannici,
Cosmolini āā ʒss.—M.
Sig. Apply to joint after the skin has been removed by blister. GROSS.

BURNS AND SCALDS.

- 187—R Acid. picric. ʒj 1/2.
Spirit. vini ʒiiss.
Aquæ destillatæ Oij.—M.
Ft. sol.
Sig. A gauze bandage saturated with this solution is laid on the parts, which have previously been disinfected. THIERY.
- 188—R Acidi tannici ʒj.
Spts. vini rectific. f ʒj.
Ætheris sulphur. f ʒviiss.—M.
Sig. Apply locally. (*In burns of the first degree.*) NIKOLSKI.
- 189—R Sodii bicarb. ʒij.
Aquæ Oj.—M.
Sig. Apply freely on lint or linen. LEVIS.
- 190—R Ol. lini,
Liq. calcis āā f ʒiv.
Acidi carbolici gtt. xxx.—M.
Sig. Apply freely. *Charity Hospital, N. Y.*

BURNS AND SCALDS (Continued).

- 191—R Cocaini gr. x-xx.
Boroglyceridi ʒij.—M.
Sig. Apply locally on absorbent cotton. ELLER.
- 192—R Cocaini gr. v-xx.
Lanolini ʒj.—M.
Sig. Apply locally. WENDE.
- 193—R Aristol ʒj to ʒij.
Dissolve in olive oil f ʒss.
Add vaseline, lanolin āā ʒij.—M.
Sig. Apply topically.
- 194—R Acidi salicylici ʒj.
Olei olivæ f ʒvij.—M.
Sig. Apply to burn, covering with linen or lint. BARTHOLOW.
- 195—R Cerati resinæ ʒij.
Olei terebinthinæ f ʒij.
Fiat unguentum.
Sig. Apply on linen or lint. KENTISH.
- 196—R Plumbi carbonatis ʒiv.
Olei lini q. s.
Tere simul et fiat pinguentum.
Sig. Apply liberally on linen or lint. GROSS.

CALCULI, BILIARY.

- 197—R Sodii succinat. ʒj.
In pilulas (compressas) no. xcvj div.
Sig. One pill three times a day, fifteen minutes before food.
J. C. WILSON.
- 198—R Sodii phosphatis ʒss.
Divide in partes vi.
Sig. One before each meal, continued for several months.
BARTHOLOW.
- 199—R Olei olivæ optim. Oj.
Sig. To be taken in divided doses before breakfast.
- 200—R Sodii bicarb. ʒv.
In chartulas no. xx div.
Sig. One powder three times daily for several months. (*Prophylactic.*) ALONZO CLARK.
- 201—R Chloroformi. ʒiv.
Sig. To be inhaled, a small quantity at a time, until paroxysm ceases. RINGER.
- 202—R Morphinae sulphat. gr. vj.
Atropinae sulphat. gr. ʒ.
Aqua destillatæ ʒss.—M.
Sig. Ten minims to be injected hypodermically during paroxysm, and repeated if necessary. BARTHOLOW.
- 203—R Olei terebinthinæ,
Ætheris āā f ʒss.—M.
Sig. A large teaspoonful on sugar every half-hour until relief is obtained. DURAND.

CALCULI, RENAL AND VESICAL, WITH ACID URINE.

- 204—R Sodii benzoatis,
Lithii carbonatis,
Ext. stigmat. maydis āā ʒj.
Olei anisi gtt. iv.—M.
Ft. massa et in pil. no. lxxx div.
Sig. Four pills daily. HUCHARD.

CALCULI, RENAL AND VESICAL, WITH ACID URINE (Continued).

- 205—R** Magnesii carbonatis ʒj.
 Sodii biboratis,
 Acidi citrici āā ʒij.
 Aquæ bullientis ad f ʒviiij.—M.
 Sig. A tablespoonful three or four times daily. BARTHOLOW.
- 206—R** Magnesii carbonatis ʒj.
 Infusi gentianæ compositi f ʒvj.
 Fiat mistura.
 Sig. A wineglassful to be taken three times daily. BRANDE.
- 207—R** Liquoris potassæ f ʒij.
 Infusi buchu f ʒviiij.—M.
 Sig. Three tablespoonfuls an hour after meals. REECE
- 208—R** Liquoris potassæ f ʒss.
 Tincturæ humuli f ʒiss.
 Infusi calumbæ f ʒiv.
 Syrupi aurantii corticis f ʒij.
 Fiat mistura.
 Sig. A tablespoonful three times daily. H. GREEN.
- 209—R** Lithii citratis ʒss.
 Syrupi aurantii corticis f ʒj.
 Aquæ ad f ʒliij.—M.
 Sig. A teaspoonful in a wineglassful of water three times daily. GUY.
- 210—R** Piperazini ʒj.
 Pone in phialas no. xl.
 Sig. Dissolve the contents of one of the phials in a pint of water and administer after each meal.
- 211—R** Urea,
 Sodium bicarbonate,
 Calcium carbonate āā ʒj.
 Sig. Half a teaspoonful four or five times daily.

CALCULI, RENAL AND VESICAL, WITH ALKALINE URINE.

- 212—R** Acidi phosphorici diluti f ʒss.
 Tincturæ cardamomi compositæ f ʒss.
 Infusi calumbæ f ʒvij.
 Fiat mistura.
 Sig. A tablespoonful in sweetened water every four hours. NELIGAN.
- 213—R** Acidi hydrochlorici diluti f ʒj.
 Decocti hordei f ʒviiij.—M.
 Sig. A tablespoonful, largely diluted, three times a day. ELLIS.
- 214—R** Acidi nitrici dil.,
 Acidi hydrochlor. dil. āā ℥xl.
 Infusi serpentariæ f ʒviiij.—M.
 Sig. A half-wineglassful three times daily. GOLDING-BIRD.
- 215—R** Acidi nitrici dil.,
 Acidi hydrochlor. dil. āā f ʒilij.
 Syrupi aurantii corticis,
 Aquæ aurantii flor. āā f ʒj.
 Aquæ destillatæ f ʒxiiiss.—M.
 Sig. A wineglassful three or four times daily. DRUITT.
- 216—R** Strychninæ gr. j.
 Acidi nitrici dil. f ʒj.
 Aquæ f ʒxij.—M.
 Sig. Two tablespoonfuls three times daily. GOLDING-BIRD.

CANCER.

- 217—R Condurango corticis contusæ ʒiiss.
 Syrupi simplicis f ʒv.
 Aquæ bullientis ad f ʒvj.—M.

Fiat infusio.

Sig. A tablespoonful every hour or two, the whole to be taken during the day. To be continued for several months. (*In gastric cancer.*) L. RIESS.

- 218—R Bismuthi subnitratæ ʒij.
 Acidi hydrocyanici diluti f ʒss.
 Mucilaginis acaciæ,
 Aquæ menthæ piperitæ āā f ʒij.—M.

Sig. A tablespoonful three times a day in milk. (*In cancer of stomach.*) BARTHOLOW.

- 219—R Formaldehydi (40 per cent. sol.) gtt. viij.
 Aquæ hydrogenii dioxidi f ʒxvj.—M.

Sig.—Use as wash every two hours.

- 220—R Ext. conii fructus fld. f ʒss.

Sig. Take ten minims every half-hour till sleep comes on. (*For pain and insomnia.*) MADIGAN.

- 221—R Liquoris potassii arsenitis f ʒss.
 Mucilaginis acaciæ f ʒviiss.
 Aquæ cinnamomi f ʒj.—M.

Sig. A teaspoonful three times a day. (*In gastric and uterine cancer.*) WASHINGTON ATLEE.

- 222—R Antifebrin. ʒj.

In capsules no. xii div.

Sig. Take a capsule, and repeat in twenty minutes if required. (*For lancinating pains and insomnia of cancer.*) DEMIÉVILLE.

- 223—R Acetanilid ʒj.
 Aristol ʒij.
 Acid. boric. ʒj.—M.

Sig.—Locally as a dusting powder.

ATKINSON.

- 224—R Acidi chromici ʒij.
 Aquæ destillatæ q. s. ut. fiat magma.

Sig. Apply to affected part as an escharotic.

BUSCH.

- 225—R Liquoris ferri subsulphatis f ʒj.
 Aquæ destillatæ f ʒiij.—M.

Sig. To inject into the uterus, in hemorrhage from cancer.

BARNES.

- 226—R Methylene blue gr. xv.
 Alcohol,
 Glycerin āā ℥lxxv.—M.

Sig. Apply locally.

DU CASTEL.

- 227—R Acidi arseniosi,
 Pulv. acaciæ āā ʒj.
 Aquæ f ʒv.—M.

Sig. Paint over the tumor night and morning, not more than one square inch at a time. Aid sloughs by poulticing. (*For epithelioma.*) MARSDEN.

- 228—R Iodoformi gr. xv.
 Ext. opii gr. viij.
 Essentiæ menthæ (vel bergamottæ) gtt. x.
 Butyr. cacao ʒiiss.

Ft. supp. no. xii.

Sig. A suppository to be introduced into the vagina in cases of cancer of the cervix uteri. SINÉTY.

- 229—R Iodoformi ʒj.

Sig. Use as a dusting-powder to the broken surface and cover with lint soaked in glycerin. RINGER.

CARBUNCLE.

- 230—R Tinct. ferri mur. fʒj.
 Potassi chloratis ʒj.
 Glycerini fʒj.
 Aquæ ad fʒiv.—M.

Sig. A teaspoonful in a wineglassful of water every two hours. RINGER.

- 231—R Calcii sulphidi gr. iij.
 Ext. glycyrrhizæ q. s. ut ft. massa.—M.

In pil. no. xxx div.

Sig. One pill every hour or two. RINGER.

- 232—R Quininæ hydrochloratis gr. xxiv.
 Acidi hydrochlorici dil. ℥xl.
 Tincturæ cardamomi fʒiiss.
 Aquæ q. s. ad fʒvj.—M.

Sig. A tablespoonful three times a day after food.

J. C. WILSON.

- 233—R Lini farinæ,
 Aquæ bullientis āā q. s.

Misce et fiat cataplasma.

Sig. Apply as hot as bearable, cover with oil-silk, and renew every four hours. ELLIS.

- 234—R Argenti nitratis ʒiv.
 Aquæ destillatæ fʒiv.—M.

Sig. To be applied two or three times on the inflamed surface, and beyond it, on the healthy skin. HIGGINBOTTOM.

- 235—R Resorcin. ʒiiss-ʒiiss.
 Lanolini ʒj.—M.

Ft. ungt.

Sig. Apply after making multiple parallel incisions into carbuncle. (*Abortive.*) L. WEISS.

- 236—R Pulveris opii,
 Unguenti hydrargyri,
 Saponis duræ āā ʒss.—M.

Sig. Apply spread on thick leather. BUXTON SHILLITOE.

- 237—R Extracti opii ʒss.
 Glycerini q. s. ut fiat magma.—M.

Sig. Smear thickly over the swelling three or four times a day; then apply—

- 238—R Tincturæ iodi fʒj.

Sig. Apply so as to encircle the carbuncle until it produces vesication. FURNEAUX JORDAN.

CARIES.

- 239—R Elixiris phosphori,
 Syrupi calcis āā fʒij.—M.

Sig. Teaspoonful in water two hours after meals. (*For caries of teeth in pregnant and nursing women.*)

- 240—R Guaiacoli ʒj.

Pone in capsulas no. xxx.

Sig. One capsule after meals and increase to two. (*Used in caries in tuberculous subjects.*)

- 241—R Cupri sulphatis,
 Zinci sulphatis āā partes xv.
 Liquoris plumbi subacetatis partes xxx.
 Aceti partes cc.—M.

Sig. Inject thoroughly into sinus.

VILLATE.

CATARRH, BRONCHO-PULMONARY.

- 242—R Tinct. opii gtt. iij.
 Spts. frumenti fʒj.
 Aquæ bullientis fʒiv.
 Sacchari albi q. s.—M.

Sig. Take at bedtime. (*Incipient catarrh.*)

RINGER.

CATARRH, BRONCHO-PULMONARY (Continued).

- 243—R** Morphinae sulphatis gr. ss.
 Quininae sulphatis gr. xx.
 Misce et fiant chartulæ no. ii.
 Sig. At bedtime, *in incipient catarrh.* BARTHOLOW.
- 244—R** Morphinae acetatis gr. ij.
 Acidi acetici diluti f 3j.
 Syrupi pruni virginianæ,
 Syrupi ipecacuanhæ,
 Syrupi tolutani āā f 3j.—M.
 Sig. A teaspoonful every three hours. ELLIS.
- 245—R** Syr. tolutani,
 Syr. pruni virgin.,
 Tinct. hyoscyami,
 Spts. ætheris co.,
 Aquæ āā] f 3j.—M.
 Sig. A teaspoonful three times daily. (*Chronic form.*) JANEWAY.
- 246—R** Ol. santal. ℥v.
 In capsules.
 Sig. One every three hours. (*Chronic offensive bronchorrhœa.*) J. C. WILSON.
- 247—R** Ammonii carbonatis gr. xxxij.
 Ext. senegæ fld.,
 Ext. scillæ fld. āā f 3j.
 Tinct. opii camph. f 3vj.
 Aquæ f 3iv.
 Syr. tolutani q. s. ad f 3iv.—M.
 Sig. A teaspoonful every three or four hours. (*Chronic form.*) STOKES.
- 248—R** Syr. ferri iodidi 3j.
 Sig. Twenty drops in water three times daily. H. TUCKER.
- 249—R** Tincturæ eucalypti,
 Syrupi simplicis āā f 3j.—M.
 Sig. A teaspoonful every three hours. (*In the more chronic cases.*) GUBLER.

CATARRH OF GALL-DUCTS.

- 250—R** Sodii phosphatis 3ij.
 In chartulas no. xvi div.
 Sig. A powder every four hours. (*For children, one-third to one-sixth the quantity.*) BARTHOLOW.
- 251—R** Ammonii iodidi 3j.
 Liquoris potassii arsenitis f 3ss.
 Tincturæ calumbæ f 3ss.
 Aquæ destillatæ f 3iss.—M.
 Sig. A teaspoonful three times a day, before meals. (*With jaundice.*) BARTHOLOW.
- 252—R** Ext. hydrastis fld. f 3j.
 Sig. Five to fifteen drops before meals daily for some weeks. BARTHOLOW.
- 253—R** Ammonii chloridi 3ss.
 Ext. taraxaci fld. f 3ij.—M.
 Sig. A teaspoonful three times daily. BARTHOLOW.
- 254—R** Potassii carbonatis 3j.
 Vini ipecacuanhæ f 3j.
 Extracti rhei fluidi f 3ij.
 Aquæ destillatæ q. s. ad f 3ij.—M.
 Sig. One fluidrachm in boiling water before each meal. WAUGH.
- 255—R** Hydrargyri chloridi mitis gr. v.
 Sodii bicarbonatis ʒij.
 Misce et fiant chartulæ no. x.
 Sig. One powder every three hours. N. CHAPMAN.

CATARRH OF GALL-DUCTS (Continued).

- 256—R Ammonii chloridi ʒij.
 Extracti hydrastis fluidi f ʒss.
 Syrupi sarsaparillæ compositi f ʒiiss.
 Aquæ destillatæ f ʒij.—M.
 Sig. A dessertspoonful every three hours. NOTHNAGEL.

CATARRH, GASTRO-INTESTINAL.

- 257—R Liq. potass. arsenitis f ʒss.
 Sig. One or two drops before meals. (*Vomiting of drunkards.*)
 BARTHOLOW.
- 258—R Tinct. capsici f ʒvj.
 Tinct. nucis vomicæ f ʒij.—M.
 Sig. Twenty drops every four hours. RINGER.
- 259—R Ext. hydrastis fld. f ʒss.
 Sig. Five to fifteen drops before meals, in water.
 BARTHOLOW.
- 260—R Argenti nitratis gr. x.
 Ext. hyoscyami ʒii-iv.—M.
 In pilulas no. xx div.
 Sig. A pill every night for six or eight weeks. SYMONDS.
- 261—R Copper arsenite gr. $\frac{1}{8}$.
 Milk-sugar gr. lxxv.—M.
 Divide into sixteen powders.
 Sig. At the commencement of the attack, one powder every
 hour; in case of amelioration, one every two or three hours
 (*Acute gastric catarrh in infants.*) H. KRUEGER.
- 262—R Acidi tannici ʒss.
 Aquæ destillatæ f ʒij.
 Fiat mistura.
 Sig. A teaspoonful every two hours. (*In acute cases with
 purging.*) NIEMEYER.
- 263—R Zinci oxidi ʒj.
 Sodii bicarbonatis ʒiiss.
 Piperinæ ʒj.
 Misce et fiant chartulæ xx.
 Sig. One powder three or four times a day. (*In drunkards.*)
 REVILLOUT.
- 264—R Caffeinæ citratis ʒss.
 Syrupi aurantii florum f ʒiiss.
 Aquæ destillatæ f ʒiiss.—M.
 Sig. A dessertspoonful every two hours. (*With migraine.*)
 AUBERT.
- 265—R Bismuth. subnitratis gr. x.
 Potass. bromid. gr. xv-xx.
 Acid. hydrocyanic. dilut. ℥v.
 Spirit. chloroform. ℥x.
 Mucilag. acaciæ ʒij.
 Aquæ q. s. ad ʒj.—M.
 Sig.—To be taken every three hours, about ten minutes be-
 fore food. (*Acute gastric catarrh.*)
- 266—R Carbonei bisulph. puri gr. xxv.
 Essentiæ menthæ gtt. xxx.
 Aquæ f ʒxv.—M.
 The mixture is placed in a large bottle, shaken, and allowed
 to settle; eight to twelve tablespoonfuls are to be given
 daily in half a tumblerful of water and wine, or in milk.
 DUJARDIN-BEAUMETZ.
- 267—R Argenti nitratis gr. $\frac{1}{4}$.
 Aquæ destillatæ f ʒij.
 Gummi acaciæ ʒij.
 Sacchari albi ʒij.—M.
 Sig. A teaspoonful every two hours. (*When evacuations are
 frequent. For child one year old.*) HIRSCH.
- 268—R Bismuthi subnitratis ʒij.
 Pulv. ipecac. co. gr. ix.—M.
 In chartulas no. xii div.
 Sig. One every three hours. (*For child one year old.*)
 J. LEWIS SMITH.

CATARRH, GASTRO-INTESTINAL (Continued).

- 269—R Tinct. opii deodorat. gtt. xvj.
Bismuth. subnitrat. ʒij.
Syr. simplicis fʒiv.
Aque cinnamomi fʒiss.—M.
Sig. Shake bottle. Give one teaspoonful every two to four hours. (*For child one year old.*) J. LEWIS SMITH.
- 270—R Hydrarg. chlorid. mit. gr. iii-iv.
Magnes. calc. gr. xxxvj.
Pulv. ipecac. gr. ii-ij.
Ext. hyoseyami. gr. iv-vj.—M.
Ft. chart. no. xii.
Sig. One every three hours. (*In chronic forms in children.*) CONDIE.

CATARRH, GENITO-URINARY.

- 271—R Fol. hyoseyami ʒss.
Aque bullientis Oj.—M.
Ft. infusio.
Sig. A tablespoonful every half-hour for one forenoon, unless throat becomes dry or patient drowsy. DIDAY.
- 272—R Urotropin. ʒvj.
Aque fʒij.—M.
Sig. Teaspoonful in a glass of lithia water three times daily. (*Cystitis.*) H. TUCKER.
- 273—R Atropinæ sulph. gr. j.
Acidi acetici gtt. xx.
Alcoholis,
Aque āā fʒss.—M.
Sig. Four drops in a wineglassful of water before each meal. (*In acute cystitis.*) GOODELL.
- 274—R Copaibæ,
Spts. lavand. co. āā fʒij.
Mucil. acaciæ fʒss.
Syrupi simp. fʒij.
Aque fʒiv.—M.
Sig. A tablespoonful twice daily. WOOD.
- 275—R Infusi buchu fʒvij.
Potassii bicarb. ʒj.
Tinct. hyoseyami fʒiiss.
Ext. sarsæ fld. fʒiv.—M.
Sig. Two tablespoonfuls three times daily. (*In irritable bladder, with acid urine.*) COULSON.
- 276—R Cubebæ ʒj.
Sodii bicarbonatis,
Potassii bitartratis āā ʒij.
Misce et divide in partes æquales xii.
Sig. One powder three times a day. DRUITT.
- 277—R Chimaphilæ ʒij.
Aque bullientis Oj.
Coque ad fʒvj.
Cola et adde—
Spiritus juniperi compositi fʒij.—M.
Sig. A tablespoonful every two or three hours, with demulcent drinks. PROCTOR.
- 278—R Potassii citrat. ʒss.
Spts. chloroformi fʒiiss.
Tinct. digitalis ℥lxxx.
Infusi buchu fʒvij.—M.
Sig. Two tablespoonfuls three or four times daily. FOTHERGILL.
- 279—R Pulveris uvæ ursi ʒiss.
Sodii bicarbonatis ? ʒj.
Misce et divide in chartulas xii.
Sig. One powder three times a day, in sugar and water. ELLIS.

CATARRH, GENITO-URINARY (Continued).

- 280—R** Resinæ copaibæ ʒiij.
 Alcoholis f ʒv.
 Spiritus chloroformi f ʒj.
 Mucilaginis acaciæ f ʒij.
 Aquæ destillatæ q. s. ad f ʒxij.—M.
 Sig. A tablespoonful three times a day. WILKES.
- 281—R** Extracti grindeliæ fluidi f ʒj.
 Elixiris simplicis,
 Spiritus juniperi compositi āā f ʒiiss.—M.
 Sig. A dessertspoonful every four hours. C. J. RADEMAKER.
- 282—R** Fol. uvæ ursi ʒj.
 Aquæ fervid. f ʒxviiij.—M.
 Sig. Macerate for two hours and boil down to one pint and strain. A wineglassful every two to four hours. BRODIE.
- 283—R** Olei cubebæ,
 Olei santali āā ʒj.—M.
 Pone in cap. no. xii.
 Sig. One every four hours. H. TUCKER.
- 284—R** Olei terebinthinæ f ʒiiss.
 Syrupi simplicis f ʒj.
 Aquæ cinnamomi f ʒij.
 Olei limonis ℥viiij.—M.
 Sig. A teaspoonful every three hours. MAUNSELL.
- 285—R** Argenti nitratis gr. viij.
 Aquæ destillatæ f ʒiiss.—M.
 Sig. Inject into the bladder, every third or fourth day, after washing it out with warm water. RICORD.
- 286—R** Iodoformi gr. xij.
 Ext. hyoscyami gr. viij.
 Olei theobromæ ʒvj.—M.
 In suppositoria no. viii div.
 Sig. Introduce one into the rectum twice daily, one hour after giving the patient a lukewarm-water enema. RELIQUET.

CATARRH, NASAL AND FAUCIAL.

- 287—R** Iodoformi pulv.,
 Pulveris acaciæ āā gr. xxx.
 Cocainæ hydrochloratis gr. j.
 Sig. Use as a snuff. GARAGEORGIADES.
- 288—R** Resorcin. gr. v-x.
 Aquæ destillatæ f ʒij.—M.
 Sig. Use with atomizer twice daily, four minutes each time. MASINI AND MASSEL.
- 289—R** Acidi boracici gr. lx.
 Glycerini ℥xxx.
 Aquæ f ʒvj.—M.
 Dissolve with heat and saturate cotton-wool, a thin sheet (ʒj), with the solution, and dry. Pack the upper part of nose with the prepared cotton, leaving a space below for breathing. (Rhinitis.) WOAKES.
- 290—R** Acidi carbolicli liq. ℥xxx.
 Sodii biborat.,
 Sodii bicarb. āā ʒj.
 Glycerini f ʒiiss.
 Aquæ q. s. ad f ʒiv.—M.
 Sig. To be used with atomizer. (Simple chronic rhinitis.) DOBELL.
- 291—R** Chloroformi f ʒij.
 Glycerini,
 Spts. vini gallici āā f ʒj.—M.
 Sig. One teaspoonful in water every three hours. (For acute coryza.) SAJOUS.

CATARRH, NASAL AND FAUCIAL (Continued).

- 292—R** Sodii salicylat. ʒij.
 Sodii biborat. ʒiij.
 Glycerini fʒiv.
 Aquæ q. s. ad fʒvj.—M.
 Sig. A dessertspoonful in a pint of water, used with spray or
 douche. BEAN.
- 293—R** Sodii bicarbonatis ʒj.
 Sig. Insufflate or apply with finger to the inflamed tonsil.
 (*Tonsillitis*.) GINÉ.
- 294—R** Cocainæ muriatis gr. vj.
 Bismuthi subcarb. ʒss.
 Talcī ʒiss.—M.
 Sig. Enough to cover a silver five-cent piece insufflated
 into each nostril every two hours. (*For acute coryza*.)
 SAJOUS.
- 295—R** Tinct. aconiti radiceis fʒj.
 Tinct. belladonnæ fʒij.—M.
 Sig. Three drops every hour. (*Pharyngitis and acute tonsillitis*.)
 RINGER.
- 296—R** Cocainæ hydrochloratis partes ij.
 Pulveris sacchari albi partes c.—M.
 Sig. Use as a snuff. WYETH.
- 297—R** Pulveris cubebæ partem j.
 Pulveris sacchari albi partes ij.—M.
 Sig. Use by insufflation. J. C. WILSON.
- 298—R** Tincturæ aconiti radiceis fʒij.
 Tincturæ opii deodoratæ fʒvj.—M.
 Sig. Eight drops in water every hour or two. BARTHOLOW.

CHANCER.

- 299—R** Dithymol-diiodidi ʒiv.
 Sig. Use freely as dusting powder.
- 300—R** Iodoformi ʒij.
 Unguenti petrolei ʒj.
 Olei cinnamomi gtt. v.
 Misce et fiat unguentum.
 Sig. Apply twice daily. IZARD.
- 301—R** Hydrargyri biniodidi ʒj.
 Adipis ʒiss.—M.
 Sig. Apply on lint. (*For inveterate chancres and indolent vene-*
real ulcers.) RATIER.
- 302—R** Hydrarg. chlorid. mit. gr. xv.
 Liq. calcis fʒij.—M.
 Sig. Shake and apply as a wash. BARTHOLOW.
- 303—R** Hydrarg. chlorid. mit. ʒss.
 Sig. Dust on and cover with dry lint.
 VAN BUREN AND KEYES.
- 304—R** Hydrarg. chlorid. corros. gr. j.
 Liq. calcis fʒviij.—M.
 Sig. Shake and apply on lint. JAS. L. LITTLE.
- 305—R** Formaldehydi (40 per cent. sol.) fʒj.
 Sig. Apply to sore with cotton swab.
- 306—R** Hydrogen. peroxidi partem j.
 Aquæ destillatæ part. iij.—M.
 Sig. Wash three times a day, and keep covered with lint
 moistened with it. (*Also for open buboes*.) RINGER.
- 307—R** Aristol. ʒss.
 Sig. Use as a dusting-powder. J. C. WILSON.

CHANCROID.

- 308—R** Acidi nitrici f℥ss.
 Sig. After cleaning the surface, apply with a match or glass rod, exposing the surface until nearly dry or painless; then dry the surface and reapply acid in same way. Dry-lint dressing.
 VAN BUREN AND KEYES.
- 309—R** Acidi sulphurici,
 Pulv. carbonis ligni āā q. s. ut ft. magma.
 Sig. Dry the sore and apply evenly with wooden spatula.
 RICORD.
- 310—R** Pulv. acidi salicylici ℥ij.
 Sig. Dust on sore and cover with dry dressing. ANGLADA.
- 311—R** Iodoformi ℥ij.
 Sig. Dust on sore and cover with lint dipped in glycerin.
 RINGER.
- 312—R** Hydrarg. chlorid. mit. ℥iij.
 Sig. Use as a dusting-powder, J. C. WILSON.
- 313—R** Bismuthi subiodidi ℥iv.
 Sig. Dust on sore and use dry dressings. CHASSAIGNAC.
- 314—R** Succ. limonis ℥iss.
 Vini opii ℥xlvj.
 Liq. plumbi subacet. ℥j.
 Aquæ destillatæ ℥v.—M.
 Ft. lotio.
 Sig. Soak pledgets of lint in the solution and apply locally.
 (In phagedæna.) RODET.

CHILBLAINS.

- 315—R** Collod. flexil. ℥iv.
 Olei ricini ℥iv.
 Spts. tereb. ℥iv.—M.
 Use two or three times daily. British Med. Journal.
- 316—R** Lin. belladonnæ ℥ij.
 Lin. aconiti ℥j.
 Acidi carbolicæ ℥vj.
 Collod. flexil. ad ℥j.—M.
 Sig. Apply every night with a camel's-hair pencil.
 British Med. Journal.
- 317—R** Bismuthi salicylat. ℥ij.
 Pulv. amyli ℥xviij.—M.
 Sig. First bathe the chilblains in a decoction of walnut-leaves, then rub with spirits of camphor and cover with the powder. To quiet the itching use the following:
- 318—R** Ichthyol.,
 Resorcin.,
 Acid. tannic. āā ℥j.
 Aquæ f℥v.—M.
 Sig. Paint the parts. BOECK.
- 319—R** Acidi carbolicæ gr. x.
 Cosmolini,
 Olei terebinthinæ āā ℥j.—M.
 Sig. Apply to affected part. DAVIDSON.
- 320—R** Camphoræ gr. lxxv.
 Spts. vini rectific. f℥iij.
 Glycerini f℥v.—M.
 Ft. linimentum.
 Use locally several times daily. FOY.
- 321—R** Linimenti chloroformi f℥ij.
 Sig. Apply to part with gentle friction. (Early stage.)
 DAVIDSON.
- 322—R** Tinct. iodi f℥j.
 Apply to parts with brush. DAVIDSON.

CHOLERA.

- 323—R** Creolin. ℥xl.
 Aquæ f 3viij.—M.
 Sig. A dessertspoonful at short intervals. GRONEMAN.
- 324—R** Emplastri cantharidis 2 in. × 4 in.
 Sig. Apply from back of right ear downwards and forwards. HECKIN.
- 325—R** Magnesia sulphate 5ij.
 Sulphurous acid,
 Water of each 5xvj.
 Tinct. capsicum 5iv.—M.
 Dissolve perfectly.
 Sig. Teaspoonful night and morning. (*Prophylactic.*) BEVAN.
- 326—R** Sulphurous acid,
 Water of each 5xvj.
 Tinct. capsicum 5iv.
 Morphine sulphate gr. ij.—M.
 Dissolve perfectly.
 Sig. Teaspoonful every half-hour until relieved. (*Therapeutic.*) BEVAN.
- 327—R** Dilute hydrochloric acid ℥xv.
 Pure pepsin essence,
 Wine of opium āā ℥xx.
 Peppermint water 5iv.
 Syrup of orange-flower 5j.—M.
 Sig. A teaspoonful each hour. CHAUVIN.
- 328—R** Tinct. opii,
 Tinct. capsici,
 Spts. camphoræ āā f 3j.
 Chloroformi f 5iij.
 Alcoholis q. s. ad f 3v.—M.
 Sig. Twenty to forty minims, diluted. SQUIBB.
- 329—R** Tincturæ opii deodoratæ f 5ij.
 Acidi sulphurici aromatici f 5iij.—M.
 Sig. Twenty drops every hour or two in ice-water. BARTHOLOW.
- 330—R** Acidi nitrosi f 3j.
 Tincturæ opii gtt. xl.
 Aquæ camphoræ f 3viij.—M.
 Sig. One-fourth to be taken every three or four hours. HOPE.
- 331—R** Strychninæ sulphatis gr. ¼.
 Acidi sulphurici diluti f 5ss.
 Morphinæ sulphatis gr. ij.
 Aquæ camphoræ f 3iiliss.—M.
 Sig. A teaspoonful every hour or two, well diluted. (*In threatened collapse. Also as a prophylactic, given less frequently.*) BARTHOLOW
- 332—R** Acidi tannici 5j.
 Fiant chartulæ no. iv.
 Sig. Dissolve one powder in two pints of warm water, and with soft rubber catheter and fountain syringe inject slowly and gently into colon every two or three hours.
- 333—R** Acidi sulphurici diluti f 3j.
 Sig. Fifteen to thirty drops in ice-water every fifteen to thirty minutes until vomiting and purging are arrested. (*This and ferri sulph. are prophylactic.*) S. T. CHANDLER.
- 334—R** Acidi phosphorici diluti f 3j.
 Sig. A half-fluidrachm in ice-water. (*In choleric and early stage of confirmed cholera.*) WILLIAM SEDGWICK.
- 335—R** Sodii chloridi 5iv.
 Aquæ ferventis cong. j.—M.
 Sig. For injection into colon by means of soft rubber catheter. About one to two quarts very gently introduced every two or three hours. (*Used to control diarrhœa and prevent collapse.*)

CHOLERA (Continued).

- 336—R** Creasoti gt. j.
 Aquæ camphoræ,
 Infusi gentianæ compositi āā f 5vj.—M.
 Sig. One dose every two hours. J. T. JONES.
- 337—R** Chloroformi ℥vj.
 Aquæ destillatæ f 3j.—M.
 Fiat haustus.
 Sig. To be given after five grains of calomel and two grains of opium, and to be repeated if necessary. OATES.
- 338—R** Morphinae sulph. gr. ij.
 Spts. camphoræ f 3j.—M.
 Sig. Fifteen minims every three or four hours by mouth, or hypodermically, in severe cases. (*In initial stage.*) Also—
- 339—R** Morphinae sulph. gr. x.
 Atropinae sulph. gr. j.
 Aquæ destillatæ f 5x.—M.
 Sig. Five to ten minims hypodermically, as required. (*In stage of collapse.*) NAKAMURA.
- 340—R** Plumbi acetatis gr. xij.
 Liquoris morphinae acetatis ℥xij.
 Acidi acetici diluti f 5j.
 Aquæ destillatæ f 3ij.—M.
 Sig. A teaspoonful every five, six, or eight hours to a child one year old. (*Choleraic diarrhœa.*) FLEMING.

CHOLERA INFANTUM.

- 341—R** Argenti nitratis gr. j.
 Acidi nitrici diluti ℥viij.
 Tincturæ opii deodoratæ ℥viij.
 Mucilaginis acaciæ f 3ss.
 Syrupi simplicis f 3ss.
 Aquæ cinnamomi f 3j.—M.
 Sig. A teaspoonful every three, four, or six hours. (*For a child one year old.*) BARTHOLOW.
- 341bis.—R** Creasoti gtt. viij.
 Aquæ chloroformi f 3ij.—M.
 Sig. A teaspoonful every hour or two. BUTTERFIELD.
- 342—R** Potassii bromidi 3ij.
 Syrupi simplicis f 3ss.
 Aquæ menthæ piperitæ f 3iss.—M.
 Sig. A teaspoonful every hour or two. (*With irritable nervous system.*) BARTHOLOW.
- 343—R** Hydrarg. cum cretâ gr. j.
 Sacchari lactis gr. x.—M.
 In pulv. no. xii div.
 Sig. A powder every hour. RINGER.
- 344—R** Hydrarg. chlorid. mit. gr. j.
 Sodii bicarb. ʒj.
 Pulv. zingiberis gr. xij.—M.
 In pulv. no. xii div.
 Sig. One powder three or four times daily. (*In incipient stage.*) HARTSHORNE.
- 345—R** Hydrarg. chlorid. mit. gr. j.
 Cretæ præp. gr. xxxvj.
 Plumbi acetat. gr. xij.
 Pulv. ipecac. gr. ij.—M.
 In chart. no. xii div.
 Sig. One every three hours. CONDIE.
- 346—R** Calomel,
 Sugar of milk,
 Benzonaphthol āā gr. ij.—M.
 Sig. To be made into one powder and given every three hours in the milk. GRASSET.

CHOLERA INFANTUM (Continued).

347—R Saloli gr. xxiv.
Bismuthi subnitratis ʒiv.
Aquæ camphoræ q. s. ad f ʒiij.—M.

Sig. Shake and give teaspoonful every two hours.

348—R Plumbi acetatis gr. ii.
Acidi acetici diluti gtt. vj.
Tincturæ opii deodoratæ gtt. iv.
Syrupi simplicis,
Aquæ menthæ piperitæ āā f ʒss.—M.

Sig. A teaspoonful every two or three hours. (*For a child two years old.*) DA COSTA.

349—R Acidi carbolicæ gr. ij.
Bismuthi subnitratis ʒj.
Syrupi acaciæ f ʒss.
Aquæ menthæ piperitæ f ʒiss.—M.

Sig. A half-teaspoonful every two to four hours. (*For a child one to two years old.*) ROTHE.

350—R Hydrargyri chloridi mitis,
Plumbi acetatis āā gr. j.

Misce et fiant pulveres no. iv.

Sig. One powder every three hours. (*For a child from ten to twenty months old.*) T. D. MITCHELL.

351—R Ol. ricini f ʒij.
Pulv. acaciæ,
Sacch. albi āā ʒij.
Tinct. opii ℥xxj.
Aq. cinnam. q. s. ad f ʒiv.—M.

Sig. A teaspoonful every two or three hours. WEST.

352—R Tinct. opii deodoratæ gtt. xvj.
Spts. ammon. aromat. f ʒj.
Bismuthi subnitratis ʒij.
Syrupi simplicis f ʒiv.
Mist. cretæ f ʒiss.—M.

Sig. Shake well and give a teaspoonful every two or three hours to a child eight to twelve months old. (*Six months old, half the dose.*) J. LEWIS SMITH.

353—R Tinct. cocæ (1-5) f ʒj.

Sig. Four to six drops every two hours at three months of age. Fifteen to twenty drops in older children.

DIEDERICHS.

354—R Resorcin. gr. viij-xl.
Syr. aurantii cort. f ʒj.
Aquæ aurantii flor. ad f ʒij.—M.

Sig. A teaspoonful every two hours. FLIESBURG.

355—R Naphthalini gr. xx-lxx.
Ol. bergamii gtt. j-ij.—M.

In pulv. no. xii div.

Sig. A powder every two or three hours. HOLT.

356—R Saloli gr. vj.
Sacchari lactis gr. x.—M.

In pulv. no. xii div.

Sig. A powder every two hours. (*For a child aged six months. Between five and ten years old, three grains of salol may be taken every two hours.*) GOELET.

356bis.—R Pulv. opii gr. ss.
Bismuthi subnitratis gr. lx.
Iodoformi gr. iv.—M.

In chartulas no. xvi div.

Sig. One powder every two or three hours. SANDERS.

CHORDEE.

357—R Plumbi bromidi,
Lupulinæ,
Ext. belladonnæ āā gr. xv.—M.

Ft. massa et in pil. no. xxx div.

Sig. Two or three pills daily. VAN DEN CORPUT.

CHORDEE (Continued).

- 358—R** Camphoræ,
Ext. lactucarii āā 3j.
Misce et fiat pilulæ no. xxx.
Sig. One, two, or three pills at bedtime. RICORD.
- 359—R** Cannabis indicæ gr. j.
Pulveres opii gr. ss.
Camphoræ gr. ij.
Misce et fiat pilula.
Sig. At bedtime. LOMBE ATTHILL.
- 360—R** Ext. opii aquosi gr. ij.
Pulv. camphoræ gr. iv.—M.
In pil. no. ii div.
Sig. One or both on retiring. VAN BUREN AND KEYES.
- 361—R** Liq. morph. sulph. (Magendii) f3ij.
Atropinæ sulph. gr. j.
Acidî aceticî q. s.
Aquæ destillatæ ad f3j.—M.
Sig. Five to eight minims at bedtime, hypodermically.
STURGIS.
- 362—R** Extracti hyoscyami gr. vj.
Extracti opii gr. vj.
Olei theobromatis q. s.
Misce et fiat suppositoria no. vi.
Sig. One by rectum at bedtime. Repeat once during night if required.
- 363—R** Ext. opii gr. iss.
Ol. theobromæ gr. xxx.—M.
Ft. suppositor. no. i.
Sig. Introduce into rectum on going to bed.
VAN BUREN AND KEYES.
- 364—R** Vini colchici seminis,
Syrupi simplicis āā f3ss.—M.
Sig. A teaspoonful at bedtime. BRODIE.

CHOREA.

- 365—R** Chloralamid. 3ss.
In chartulas no. xii div.
Sig. One powder twice a day. J. C. WILSON.
- 366—R** Chloral. hydratis 3ij.
Syr. aurantii cort. f3ij.—M.
Sig. A teaspoonful three times daily for one or two months.
(Child ten years old.) JOFFROY.
- 367—R** Succî conii f3ij.
Sig. One teaspoonful, increased gradually to two or three,
once daily before dinner. J. HARLEY.
- 368—R** Succî conii f3vj.
Syrupi simplicis,
Aquæ destillatæ āā f3ix.—M.
Sig. A dessertspoonful three times a day. JAMES ANDREW.
- 369—R** Morphinæ sulphatis gr. j.
Aquæ destillatæ f3j.
Solve.
Sig. A teaspoonful or more, *pro re nata*. TROUSSEAU.
- 370—R** Ext. cimicifugæ fld. f3ij.
Sig. A half-teaspoonful, increased to one teaspoonful, three
times daily. (Six to ten years old.) JESSE YOUNG.
- 371—R** Extracti cimicifugæ fluidi,
Elixirî simplicis āā f3iss.—M.
Sig. A dessertspoonful four times a day. BARTHOLOW.
- 372—R** Lobelinæ hydrobrom. gr. j.
Aquæ f3v.—M.
Sig. Three to fifteen minims hypodermically. BARTHOLOW.

CHOREA (Continued).

- 373—R** Zinci valerianat.,
Ext. hyoscyami,
Bismuthi subnitrat. āā gr. xv.—M.
In pil. no. xxx div.
Sig. Three to six pills daily. DESCROIZILLES.
- 374—R** Ferri citratis ʒij.
Syr. simplicis f ʒiv.
Aq. aurantii flor. f ʒiss.—M.
Sig. A teaspoonful before or after meals. (*In anæmic cases.*)
HARTSHORNE.
- 375—R** Zinci sulphatis gr. ij.
Extracti conii gr. ij.
Misce et fiat pilula.
Sig. To be taken every night. JAMES ANDREW.
- 376—R** Zinci valerianatis gr. viij.
Tincturæ valerianæ,
Tincturæ calumbæ āā f ʒij.
Aquæ aurantii florum f ʒij.—M.
Sig. A tablespoonful every six hours. NELIGAN.
- 377—R** Sulphonalis ʒj.
Fiant chartulæ no. xii.
Sig. One powder in glass of hot water as required. (*For child of six years.*)
- 378—R** Liquoris potassii arsenitis f ʒij. (!)
Syrupi simplicis f ʒvj.
Aquæ destillatæ f ʒij.—M.
Sig. A dessertspoonful immediately after meals. (*For a child five to twelve years of age.*)
EUSTACE SMITH.
- 379—R** Eserinæ sulphatis gr. j.
Aquæ destillatæ f ʒvj.—M.
Sig. Six minims hypodermically twice daily; with tonics.
RIESS.
- 380—R** Strychninæ sulphatis gr. j.
Syr. simplicis f ʒiiss.—M.
Sig. Fifty minims three times daily, increased to seventy-five minims, or until itching of the scalp and muscular stiffness are observed. TROUSSEAU.

COLIC.

- 381—R** Tinct. opii deodoratæ gtt. xij.
Magnesii calcinat. gr. xij-xxiv.
Sacchari albi ʒj.
Aquæ anisi f ʒiss.—M.
Sig. Shake well. One teaspoonful to a child one year old.
J. L. SMITH.
- 382—R** Aquæ menthæ viridis,
Aquæ camphoræ,
Aquæ āā f ʒiv.—M.
Sig. Teaspoonful as required.
- 383—R** Morphinæ sulphatis gr. ij.
Aquæ destillatæ f ʒj.—M.
Sig. Five to ten minims hypodermically, repeated in fifteen minutes. RINGER.
- 384—R** Spiritus chloroformi f ʒvj.
Aquæ camphoræ q. s ad f ʒiv.—M.
Sig. A tablespoonful every hour or two. G. P. OLIVER.
- 385—R** Tinct. lobeliæ gtt. j.
Aquæ destillatæ f ʒj.—M.
Sig. Dose, a half-teaspoonful, warmed. (*For infantile colic.*)
Practitioner.
- 386—R** Tinct. stramonii f ʒj.
Tinct. hydrastis can. f ʒj.
Aquæ laurocerasi f ʒv.—M.
Sig. A teaspoonful in water every four hours for an adult.
DE MUSSY.

COLIC (Continued).

- 387—R** Chloroformi f ʒiss.
 Tinct. opii deodorat. f ʒj.
 Camphoræ gr. xv.
 Olei cajeputi ʒj.
 Aquæ q. s. ad f ʒij.—M.

Sig. A teaspoonful every hour or two.

- 388—R** Aquæ camphoræ f ʒj.
 Spiritus ætheris compositi f ʒij.
 Tincturæ cardamomi compositæ f ʒss.
 Spiritus anisi f ʒvj.
 Olei carui m xij.
 Syrupi zingiberis f ʒij.
 Aquæ menthæ piperitæ f ʒvss.

Fiat mistura.

Sig. Two tablespoonfuls.

JOY.

- 389—R** Extract. zingiberis fluid. f ʒiss.
 Tinct. asafoetidæ f ʒij.
 Aquæ menthæ piperitæ,
 Aquæ cinnamomi āā f ʒj.
 Syrup. simpl. f ʒiv.—M.

Sig. A teaspoonful in water three times a day before meals.
(In the flatulent colic of infants.) Practitioner.

- 390—R** Naphthalini gr. viiss.
 Iodoformi gr. iij.
 Acidi tannici,
 Antipyrin. āā gr. xv.—M.

Ft. massa et in pil. no. x div.

Sig. Three or four pills in succession until relieved. *(In violent colic.)* CAPITAN.

- 391—R** Atropinæ sulphatis gr. j.
 Zinci sulphatis gr. xxx.
 Aquæ destillatæ f ʒj.—M.

Sig. Three to five drops two or three times daily. BARTHLOW.

- 392—R** Magnesii carb. gr. xlv.
 Sacch. albi ʒiss.
 Tinct. asafoetidæ f ʒiss.
 Tinct. opii f ʒss.
 Aquæ f ʒiss.—M.

Sig. Five to sixty drops, according to age. *(In infantile colic.)* DEWEES.

- 393—R** Spiritus ætheris compositi f ʒj.
 Tincturæ cardamomi compositæ f ʒij.
 Aquæ camphoræ f ʒj.

Misce et fiat haustus.

Sig. At once, and repeat if necessary.

NELIGAN.

- 394—R** Syr. rhei aromat.,
 Tinct. cardamomi co.,
 Tinct. opii camph.,
 Aquæ cinnamomi āā f ʒj.—M.

Sig. Two to four teaspoonfuls. HARTSHORNE.

COLICA PICTONUM.

- 395—R** Olei tigllii gtt. vj.
 Micæ panis q. s. ut ft. massa.—M.

In pil. no. xii div.

Sig. A pill every three or four hours until free evacuations are produced. WARING.

- 396—R** Pulv. opii gr. xij.
 Ext. belladonnæ gr. ij.
 Olei tigllii gtt. xij.—M.

Ft. massa et in pil. no. xii div.

Sig. A pill every two hours until relieved.

LOOMIS.

- 397—R** Magnesii sulphatis ʒj.
 Acidi sulphurici dil. f ʒj.
 Aquæ f ʒiv.—M.

Sig. A tablespoonful three times daily, preceded by five to ten grains of potassium iodide. BRUNTON.

COLICA PICTONUM (Continued).

- 398—R** Morphinæ sulphatis gr. iv.
 Aquæ destillatæ f ʒij.—M.
 Sig. Five to ten minims hypodermically, repeated every fifteen minutes till relieved. BARTHOLOW.
- 399—R** Aluminis ʒij.
 Magnesii sulphatis ʒj.
 Syrupi simplicis f ʒij.
 Aquæ rosarum f ʒv.—M.
 Sig. Two tablespoonfuls in two wineglassfuls of water daily, early in the morning. ALDRIDGE.
- 400—R** Aluminis ʒij.
 Acidi sulphurici dil. ʒj.
 Syr. limonis f ʒj.
 Aquæ f ʒij.—M.
 Sig. Tablespoonful every hour or two. BARTHOLOW.
- 401—R** Acidi sulphurici f ʒj.
 Syrupi acidi citrici f ʒiv.
 Aquæ f ʒxxx.—M.
 Sig. To be taken in small cupfuls twice or thrice daily. (*As a preventive.*) MARTIN SOLON.
- 402—R** Strychninæ sulphatis gr. j.
 Confectionis rosæ ʒss.
 Misce et fiant pilulæ xx.
 Sig. One pill three times a day. (*In lead palsy.*)
- 403—R** Potassii iodidi ʒj.
 Aquæ destillatæ f ʒij.—M.
 Sig. A teaspoonful three times a day. (*In chronic poisoning.*)

CONDYLOMATA, COMMON.

- 404—R** Acidi nitrici f ʒss.
 Sig. Apply to wart with match or glass rod three or four times a week. LEVIS.
- 405—R** Formaldehydi (40 per cent. sol.) f ʒj.
 Sig. Apply locally with small swab twice daily.
- 406—R** Acidi aceticæ glacialis f ʒj
 Sig. Apply locally. J. C. WILSON.
- 407—R** Acidi chromici ʒv.
 Aquæ destillatæ f ʒj.—M.
 Sig. Apply with a small stick of wood every other day. (*Also for syphilitic warts.*) WOOSTER.

CONDYLOMATA, VENEREAL.

- 408—R** Hydrargyri chloridi mitis ʒij.
 Sig. First wash with solution of chlorinated soda, then dust with the calomel. RICORD.
- 409—R** Hydrarg. chlor. mit. ʒvj.
 Acidi boracici ʒij.
 Acidi salicylici ʒj.—M.
 Sig. Dust over the vegetations. GREGORY.
- 410—R** Acidi carbolici ʒj.
 Sig. Apply locally once every day or two. BARTHOLOW.
- 411—R** Pulv. sabinæ,
 Pulv. aluminis āā ʒj.—M.
 Sig. Dust on the parts every evening. (*In condylomata of the vulva.*) BLACHEZ.
- 412—R** Olei terebinthinæ f ʒj.
 Sig. Paint vegetation well with brush daily.
- 413—R** Tinct. ferri mur.,
 Acidi muriatici dil. āā f ʒij.—M.
 Sig. Apply night and morning. BULKLEY.

CONJUNCTIVITIS.

- 414—R** Acidi boracici ʒss.
Aquæ destillatæ f ʒx.—M.
Sig. Use to cleanse the eyes after washing away all discharges, and then use—
- 415—R** Hydrargyri oxidi flavi gr. xvj.
Acidi boracici gr. xx.
Cocainæ muriatis gr. v-x.
Vaselini ʒj.—M.
Sig. Apply to surface. HIGGINS.
- 416—R** Acidi tannici ʒss.
Sig. Evert the eyelids, and insufflate. (*In the granular form.*) HAMILTON.
- 417—R** Aquæ dest. ʒj m.vij.
Zinci sulph. gr. iiss.
Acidi borici gr. ix.—M.
Fiat collyrium.
Sig. Drop in the eye three or four times daily.
- 418—R** Acidi boracici ʒj.
Aquæ rosæ f ʒiv.—M.
Sig. Bathe the lids freely. (*Early in measles as prophylactic.*) TROUSSEAU.
- 419—R** Hydrarg. chlorid. corr. gr. j.
Aquæ f ʒvij.—M.
Sig. Bathe the eyelids freely inside and out several times daily. (*Later in measles.*) TROUSSEAU.
- 420—R** Acidi boracici gr. vj.
Aquæ camphoræ,
Aquæ destillatæ āā f ʒj.—M.
Sig. Bathe the eyelids and drop two drops in the eye three or four times daily. (*In simple conjunctivitis.*) L. W. FOX.
- 421—R** Neutral acetate of lead gr. ij.
Hydrochlorate of cocaine gr. ij.
White vaseline gr. xlv.—M.
Sig. Apply to the edges of the inflamed lid. (*For blepharitis.*)
- 422—R** Hydrargyri oxidi flavi gr. ¼-j.
Adipis benzoati ʒj.
Misce et fiat unguentum exactum.
Sig. Apply in the eye daily. (*For phlyctenular conjunctivitis.*) KEYSER.
- 423—R** Hydrargyri oxidi flavi gr. j-ij.
Vaselini ʒj.—M.
Sig. A piece the size of a pin-head placed between the lids. (*In the phlyctenular form.*) PAGENSTECHER.
- 424—R** Muc. acaciæ f ʒss.
Tinct. capsici f ʒj.
Glycerini q. s. f ʒj.
Sig. Locally. (*For black eye.*) J. DA COSTA.
- 425—R** Cadmii sulphatis gr. ij.
Vini opii f ʒj.
Aquæ rosæ f ʒij.—M.
Sig. Use twice daily. (*In the chronic form, and for opacities of the cornea.*) FRONMUELLER.
- 426—R** Ichthyol ʒj.
Aquæ sambuci,
Aquæ destillatæ āā ʒvj.—M.
Sig. Locally. BERRY.
- 427—R** Cupri sulphatis gr. ij.
Aquæ camphoræ f ʒiv.
Solve.
Sig. To be dropped in the eye. (*In the purulent form.*) WARE.
- 428—R** Sodii biboratis gr. v.
Acidi carbolici puri gtt. j.
Aquæ destillatæ f ʒj.—M.
Sig. Instil into the eye frequently, and then use—

CONJUNCTIVITIS (Continued).

- 429—R Acidi boracici gr. xv.
 Petrolati ℥ij.—M.
 Sig. Apply to lids. (*In purulent cases.*) OLDHAM.
- 430—R Zinci sulphatis gr. ij.
 Aquæ destillatæ f ʒj.—M.
 Sig. Two drops in eye three or four times daily. ROOSA.

CONSTIPATION.

- 431—R Tinc. nuc. vom. ℥ss.
 Tinc. belladonnæ ℥v.
 Inf. sennæ ℥xx.
 Inf. gentianæ comp. ad f ʒj.—M.
 Ft. haustus.
 Sig. To be taken three times a day before meals by a child from eight to twelve months old. EUSTACE SMITH.
- 432—R Mannæ gr. vj.
 Aquæ bullientis ʒx.—M.
 Ft. infusum.
 Sig. When cool, give a teaspoonful to a new-born child. WIDERHOFER.
- 433—R Hydrargyri chloridi mitis gr. j.
 Sodii bicarbonatis gr. xij.
 Sacchari lactis gr. xx.
 Misce et fiant chartulæ no. xii.
 Sig. One every three hours until the bowels are freely moved. (*For infants.*) WAUGH.
- 434—R Ext. aloes gr. vj.
 Pulv. rhei gr. vj.
 Benzosol gr. ix.
 Ext. hyoseyami gr. vj.
 M. et ft. caps. xii.
 Sig. One after meals. T. H. STUCKEY.
- 435—R Ext. nucis vomicæ,
 Pulv. piper. nig. āā ʒj.
 Pil. colocynth. co. gr. l.—M.
 In pil. no. xx div.
 Sig. One every night or second night. FOTHERGILL.
- 436—R Ext. cascariæ sagrad. fld.,
 Elixiris simplicis āā f ʒij.—M.
 Sig. Two teaspoonfuls at bedtime. BARTHOLOW.
- 437—R Extracti stillingie fluidi f ʒv.
 Tincturæ belladonnæ,
 Tincturæ nucis vomicæ,
 Tincturæ physostigmatis āā f ʒj.—M.
 Sig. Twenty drops in water, three times a day, before meals. (*In habitual constipation.*) BARTHOLOW.
- 438—R Extracti hydrastis fluidi f ʒj.
 Syrupi simplicis,
 Elixiris simplicis āā f ʒiiss.—M.
 Sig. A dessertspoonful three times a day. (*In deficient secretion with dry hard stools.*) PORCHER.
- 439—R Glycerini ʒj.
 Sig. Inject twenty to thirty minims into the rectum. ANNACKER.
- 440—R Sulphuris loti ʒj.
 Potassii bitartratis ʒss.
 Misce et pone in cachetas no. xxiv.
 Sig. One cachet night and morning. (*To produce mushy stools in strictures of bowels or in hemorrhoids.*) H. A. HARE.
- 441—R Pulv. aloes socot. gr. vij.
 Pulv. rhei gr. xxiv.
 Ext. belladonnæ gr. j.—M.
 In pil. no. xii div.
 Sig. One or two pills as required. DA COSTA.

CONSTIPATION (Continued).

- 442—R** Bicarbonate of sodium ʒij.
Powdered rhubarb ʒij.
Sulphate of sodium ʒj.
Oil of peppermint gtt. xx.—M.
Sig. Half to one teaspoonful before breakfast. (*For children.*)
- 443—R** Podophyllin. gr. j.
Spts. vini rectif. ʒiss.
Syr. althææ ad ʒiv.—M.
Sig. A half-teaspoonful daily. (*For infants.*) BOUCHUT.
- 444—R** Antimonii oxidi ʒss.
Extracti colocynthidis compositi . . . ʒiss.
Misce et divide in pilulas xxx.
Sig. One or two pills at bedtime. FOTHERGILL.

CONVULSIONS.

- 445—R** Chloral. hydratis gr. xv-xxx.
Syrupi acaciæ fʒj.
Aquæ ad fʒiv.—M.
Sig. Inject a tablespoonful into the rectum, and repeat in fifteen or twenty minutes if required. WIDERHOFER.
- 446—R** Chloral. hydratis gr. i-v.
Syrupi simplicis fʒj.—M.
Sig. One dose. (*For infants and small children.*) WATERHOUSE.
- 447—R** Ammonii bromidi ʒiv.
Potassii bromidi ʒvj.
Tincturæ calumbæ fʒj.
Aquæ destillatæ q. s. ad fʒiv.—M.
Sig. A dessertspoonful every hour or two. ECHEVERRIA.
- 448—R** Moschi gr. iij.
Camphoræ gr. xv.
Chloral. hydratis gr. viiss.
Vitell. ovi no. j.
Aquæ destillatæ fʒiv ʒvj.—M.
Sig. Wash out the rectum with a simple enema, and then use above as an injection. J. SIMON.
- 449—R** Moschi gr. xij.
Sacchari ʒij.
Spiritus ammoniæ ℥xxx.
Infusi lini compositi fʒiv.
Fiat enema.
Sig. An injection for infantile convulsions. ELLIS.
- 450—R** Olei ricini fʒj.
Sig. A teaspoonful or two, according to age. MEIGS AND PEPPER.
- 451—R** Mist. asafœtidæ fʒij.
Sig. A tablespoonful as an enema. WARING.
- 452—R** Ætheris fort. fʒiv.
Sig. As an inhalation until paroxysm is broken. J. L. SMITH.

CORYZA. (See also Catarrh and Influenza.)

- 453—R** Acidi carbolici ʒj.
Sodii boratis.
Sodii bicarbonatis āā ʒj.
Glycerini.
Aquæ rosæ āā fʒj.
Aquæ q. s. ad Oj.—M.
Sig. Use as a spray. LEFFERTS.
- 454—R** Morphinae hydrochlor. gr. ij.
Bismuthi subnitrat. ʒij.
Pulveris acaciæ ʒiss.—M.
Sig. Use as a snuff. J. C. WILSON.

CORYZA (Continued).

- 455—R Cocain. hydrochlor. gr. ix.
 Aquæ f 3ss.
 Ft. solutio et adde—
 Olei petrolei 3j.
 Olei eucalypti gtt. vj.
 Olei gaultheriæ gtt. iij.—M.
 Sig. Nasal spray. Shake thoroughly before using. STOWELL.
- 456—R Menthol. gr. viij.
 Camphoræ gr. v.
 Albolene f 3j.—M.
 Sig. Use as a spray for nose. H. A. HARE.
- 457—R Sodii bicarb. gr. ij.
 Magnesiæ carb. (levis) gr. iij.
 Menthol gr. j.
 Cocain. hydrochlor. gr. iv.
 Sacch. lactis 3jss.—M.
 Sig. Use as snuff. STOWELL.

CROUP.

- 458—R Tinct. ferri chloridi 3j-iss.
 Potassii chloratis 3j.
 Glycerini 3j.
 Aquæ cinnamomi ad 3iv.—M.
 Sig. A teaspoonful every two hours to a child four years old.
 MEIGS AND PEPPER.
- 459—R Moschi gr. v.
 Syrupi acaciæ f 3ij.
 Aquæ rosæ f 3ij.—M.
 Sig. Shake and give teaspoonful every two hours. (*Used to relieve laryngeal spasm.*)
- 460—R Potassii chloratis 3j.
 Ammonii chloridi 3ij.
 Syrupi simplicis f 3j.
 Aquæ destillatæ f 3ij.—M.
 Sig. A teaspoonful every three hours. HAZARD.
- 461—R Acidi lactici 3iiss.
 Aquæ destillatæ f 3x.—M.
 Sig. Apply frequently by means of a spray-producer or a simple mop. (*To dissolve false membrane.*)
 MORELL MACKENZIE.
- 462—R Apomorphinæ gr. ½.
 Syr. simplicis,
 Aquæ aa 3j.—M.
 Sig. A teaspoonful or two every hour or two, according to the urgency of the case. FLIESBURG.
- 463—R Hydrargyri sulphatis flavæ gr. iij-v.
 Fiat pulvis.
 Sig. As an emetic. FORDYCE BARKER.
- 464—R Pulv. aluminis 3iiss.
 Mellis albi 3x.—M.
 Sig. A half-teaspoonful every hour; and powdered alum blown into the throat every four hours. TROUSSEAU.
- 465—R Pulv. aluminis 3ij.
 Syr. ipecac. 3j.—M.
 Sig. One teaspoonful every twenty minutes until vomiting is produced. A hot mustard foot-bath should be given at the same time. J. LEWIS SMITH.
- 466—R Syr. ipecacuanhæ 3ij.
 Sig. A teaspoonful every ten or fifteen minutes until vomiting is produced. Then five or ten minims every two or three hours the next day. MEIGS AND PEPPER.
- 467—R Potassii bromidi,
 Chloral. hydratis aa 3ij.
 Syr. acaciæ 3ij.—M.
 Sig. A teaspoonful or less, according to age. ELLIS.

CROUP (Continued).

- 468—R Tinct. belladonnæ gtt. iv.
Tinct. opii camph. gtt. l.
Pulv. aluminis gr. vj.
Syr. acaciæ ʒss.
Aquæ ʒiiss.—M.

Sig. A teaspoonful every two or three hours at six months of age.
MEIGS AND PEPPER.

- 469—R Tinct. aconiti radiceis ʒss.

Sig. One drop in a teaspoonful of water every hour till urgent symptoms abate; then every two or three hours.
RINGER.

CYSTITIS. (See also Catarrh.)

- 470—R Iodoformi ʒxiij.
Glycerini ʒx.
Tragacanthæ gr. xx.
Aquæ destillatæ ʒiiss.—M.

Ft. emulsio.

Sig. One tablespoonful in half a pint of water as an injection.
FREY.

DEBILITY, GENERAL AND SENILE.

- 471—R Tinct. ferri chlor.,
Syr. simplicis āā f ʒj.
Aquæ cinnamomi f ʒij.—M.

Sig. A teaspoonful three times daily. *Charity Hospital, N. Y.*

- 472—R Liquoris acidi arsenosi ℥xxx.
Acidi hydrochlorici diluti f ʒij.
Tincturæ gentianæ compositæ . q. s. ad f ʒiv.—M.

Sig.—Teaspoonful after meals.

- 473—R Quininæ sulphatis gr. xxx.
Acidi sulphurici dil. q. s. ad ft. sol.
Aquæ f ʒij.
Tinct. ferri chlor. f ʒss.
Spts. chloroformi f ʒvj.
Glycerini f ʒiv.—M.

Sig. A teaspoonful three times daily. *LOOMIS.*

- 474—R Ferri et potassii tartratis ʒss.
Vini xerici Oj.

Solve et cola.

Sig. A tablespoonful three times a day. *BENNET.*

- 475—R Infusi cocæ sacch. f ʒl.
Glycerini f ʒv.
Ext. cinchonæ fld. f ℥lxxv.
Tinct. canellæ f ʒj.
Tinct. vanillæ f ℥xliv.
Tinct. cascarillæ f ʒss.—M.

Sig. A tablespoonful thrice daily. *MONIN.*

- 476—R Spiritus ferri chlorati ætherei (*Ph. Bo-*
russ.) f ʒiiij.
Aquæ cinnamomi,
Syrupi aurantii corticis āā f ʒj.
Infusi valerianæ f ʒv.—M.

Sig. Shake well, and take a tablespoonful every two, four, or six hours. (*In nervous debility.*)

"Bestucheff's Nervine Tincture," or "Lamotte's Golden Drops," a great favorite in Germany. *SOBERNHEIM.*

- 477—R Phosphori gr. ss.
Acidi arsenosi gr. j.
Ferri reducti gr. xx.
Strychninæ sulphatis gr. j.—M.

Fiant pilulæ no. lx.

Sig. One pill after meals.

D

DEBILITY, GENERAL AND SENILE (Continued).

- 478—R Pulveris aloes socotrinæ ʒj.
Pulveris zedoariæ,
Pulveris gentianæ,
Crocī,
Pulveris rhei,
Agarici āā ʒj.
Spiritus vini gallici Oij.
Macera per dies septem, cola, et adde—
Syrupi simplicis f ʒij.—M.
Sig. A tablespoonful three times a day in water. (This is the
celebrated "Baume de Vie," or "Elixir of Life.")
HOFFMANN.
- 479—R Spts. chloroformi f ʒv.
Acidi hydrochlor. dil. f ʒiiss.
Inf. cinchonæ f ʒxv.—M.
Sig. Two tablespoonfuls three times daily. FOTHERGILL.

DELIRIUM, TRAUMATIC.

- 480—R Chloral. hydratis ʒss.
Syrupi aurantii corticis,
Aquæ destillatæ āā f ʒss.—M.
Sig. One dose, to be repeated if necessary. (*In maniacal
delirium.*) LIEBREICH.
- 481—R Potassii bromidi ʒss.
Syrupi simplicis f ʒj.
Aquæ fœniculi q. s. ad f ʒij.—M.
Sig. A dessertspoonful every two hours. (*In cases resembling
delirium tremens.*) RINGER.
- 482—R Tincturæ belladonnæ f ʒiiss.
Syrupi simplicis f ʒviss.
Aquæ cinnamomi f ʒj.—M.
Sig. A teaspoonful every two or three hours. (*In fevers.*)
S. G. MORTON.

DELIRIUM TREMENS.

- 483—R Infusi digitalis f ʒij.
Sig. A tablespoonful every four hours. (*In anæmic cases with
effusion and œdema.*) BARTHOLOW.
- 484—R Sodii bromidi gr. xv.
Chloral. hydratis gr. x.
Syrupi aurantii cort.,
Aquæ āā q. s. ad ft. f ʒj. M.
Sig. As required. Also to be taken, fluid extract of coca fif-
teen minims, increased to tolerance. DA COSTA.
- 485—R Trional ʒj.
Div. in chart. no. ii.
Sig. Give one and repeat once if necessary. H. TUCKER.
- 486—R Antimonii et potassii tartratis gr. j.
Tincturæ aconiti radiceis f ʒss.
Tincturæ opii f ʒj.
Aquæ destillatæ q. s. ad f ʒiv.—M.
Sig. A dessertspoonful in porter every two or three hours. (*In
strong and robust patients with boisterous delirium.*) RINGER.
- 487—R Potassii bromidi ʒj.
In pulv. no. viii div.
Sig. A powder dissolved in one-half tumblerful of water,
every four to six hours. (*In the "horrors" preceding the de-
lirium.*) BARTHOLOW.
- 488—R Liq. morph. sulph. (U. S. P.),
Ext. valerian. fld. āā f ʒj.—M.
Sig. One or two teaspoonfuls, as required. HARTSHORNE.
- 489—R Hyoscyami gr. j.
Spts. vini rectific.,
Aquæ destillatæ āā f ʒj.—M.
Sig. Five to ten minims hypodermically. BRYCE.

DELIRIUM TREMENS (Continued).

- 490—R Amyli hydratis ʒvj.
Syr. aurantii cort. f ʒij.
Aquæ ad f ʒviij.—M.
Sig. Two to three tablespoonfuls in a wineglassful of water.
VON MERING.
- 491—R Tinct. digitalis f ʒss.
Sig. Thirty minims, repeated in four to six hours. RINGER.
- 492—R Ammonii carbonatis ʒiss.
Extracti glycyrrhizæ fluidi f ʒiss.
Aquæ destillatæ f ʒivss.—M.
Sig. A tablespoonful every two or three hours. ANSTIE.
- 493—R Tincturæ lupulinæ,
Syrupi amygdalæ āā f ʒj.
Aquæ destillatæ f ʒij.—M.
Sig. A tablespoonful every two hours. HAZARD.
- 494—R Ext. cannabis indicæ gr. vj-xij.
In pil. no. xii div.
Sig. One pill every two or three hours till drowsy. PHILLIPS.
- 495—R Quininæ sulph. gr. xij.
In pil. no. xii div.
Sig. One pill two or three times daily, as a tonic. ANSTIE.

DIABETES INSIPIDUS. (See also Polyuria.)

- 496—R Ext. ergotæ fld. f ʒij.
Sig. A teaspoonful three times daily, increased to two teaspoonfuls. DA COSTA.
- 497—R Pulv. opii gr. iv.
Acidi gallici ʒij.—M.
In chart. no. xii div.
Sig. One three or four times daily. H. C. WOOD.
- 498—R Codeinæ gr. viij.
Syrupi,
Aquæ āā ʒj.—M.
Sig. A half-teaspoonful thrice daily, gradually increased to two teaspoonfuls. PAVY.
- 499—R Auri chloridi gr. j.
Confect. rosæ gr. xx.—M.
Ft. massa et in pilulas no. xx div.
Sig. A pill after meals thrice daily. BARTHOLOW.
- 500—R Ext. glandulæ suprarenalis ʒij.
Pone in capsulas no. xxiv.
Sig. One three times a day.

DIABETES MELLITUS.

- 501—R Morphinæ acetatis gr. viij.
Aquæ f ʒiv.—M.
Sig. A teaspoonful four times daily, increasing rapidly, until in three months seven grains daily are taken. (*To be used with restricted diet.*) BRUCE.
- 502—R Ext. belladonnæ gr. xxx.
Ext. opii gr. xv.—M.
Ft. massa et in pil. no. xx div.
Sig. One three times daily, gradually increased to double the quantity. (*To be used with restricted diet.*) VILLEMIN.
- 503—R Iodoformi gr. ij.
In pil. no. xii div.
Sig. One pill after meals, three times daily (*With restricted diet.*) LEVI.

DIABETES MELLITUS (Continued).

- 504—R Acidi arseniosi gr. iv.
Pulveris opii gr. viij.
Ammonii chloridi 3ss.
Misce et fiat massa in pilulas xxxii dividenda.
Sig. One pill after each meal. (*In thin subjects with faulty assimilation.*) MARCUS.
- 505—R Pulveris opii gr. xij.
Fellis bovini inspissati 3iiss.
Fiat massa in pilulas no. xxiv dividenda.
Sig. One pill three times a day. BETHUNE.
- 506—R Codeinæ gr. vj.
Ext. nucis vom. gr. iij.—M.
In pil. no. xxiv div.
Sig. One pill three times a day; to be increased by degrees. J. C. WILSON.
- 507—R Pulv. jambul. sem. 3j.
Dispensa in capsulas no. xxiv.
Sig. One or two capsules thrice daily, after food. FENWICK.
- 508—R Antipyrin 3iij.
Glycerin f 3j.
Aquæ q. s. ad f 3vij.—M.
Sig. Teaspoonful three times daily.
- 509—R Fellis bovis purificati 3ij.
Fiant pilulæ no. xlviii.
Sig. Two pills two hours after meals. (*Used in cases with hepatic torpor.*)
- 510—R Sodii salicylat. 3iij.
Liq. potassii arsenitis f 3j.
Glycerini f 3j.
Aquæ cinnamomi ad f 3iij.—M.
Sig. A dessertspoonful three times daily. J. C. WILSON.
- 511—R Extracti jaborandi fluidi,
Elixiris simplicis āā f 3j.—M.
Sig. A teaspoonful every four hours. LAYCOCK.
- 512—R Acidi lactici f 3vj.
Syrupi simplicis f 3x.
Aquæ destillatæ f 3ij.—M.
Sig. A dessertspoonful three times a day. FOSTER.
- 513—R Aloes capensis 3v.
Sodii bicarbonatis 3iiss.
Spiritus lavandulæ compositi f 3ss.
Aquæ destillatæ Oj.—M.
Macera per dies quatuordecim et cola.
Sig. A teaspoonful after each meal. (*In obese persons, and when of hepatic origin.*) METTAUER.
- 514—R Lithii carbonat. gr. xxx.
Sodii arseniat. gr. j.
Ext. gentianæ gr. xv.—M.
Ft. massa et in pil. no. xx div.
Sig. One pill morning and evening. VIGIER.
- 515—R Potassii phosphat. gr. xvj.
Aquæ f 3x.—M.
Sig. A teaspoonful in a little wine or hot tea three times daily. DUCHENNE.
- 516—R Pepsinæ crÿst. 3j.
In pulv. no. xii div.
Sig. One three times daily, after meals. Gradually increased, if necessary. (*Restricted diet at first.*) GARDNER.
- 517—R Sol. cocain. mur. (4 per cent.) f 3ss.
Sig. Two drops every three hours. (*With antidiabetic diet.*)
When polydipsia disappears, take with above—
- 518—R Tinct. opii f 3j.
Tinct. ferri muriat. f 3ix.—M.
Sig. Twenty drops three times daily. WELLER.

DIABETES MELLITUS (Continued).

- 519—R Ergotinæ ℥j.
 Glycerini f ʒj.
 Aquæ destillatæ f ʒviij.—M.
 Sig. Five or six drops daily, hypodermically. (*To diminish thirst.*) CORNILLON.

DIARRHŒA, ADULTS.

- 520—R Acidi tannici gr. xxxvj.
 Pulv. opii gr. iv.—M.
 In pil. no. xii div.
 Sig. One pill every three or four hours. HARTSHORNE.
- 521—R Argent. nitrat. gr. iv.
 Ext. hyoscyami gr. xx.
 Ext. opii gr. iij.
 Ft. pil. xx.
 Sig. One pill an hour before each meal. (*Chronic diarrhœa.*) HARE.
- 522—R Creasoti gtt. v.
 Pulveris opii gr. iij.
 Pulveris acaciæ gr. viij.
 Tere simul. et divide in pilulas x.
 Sig. One pill to be taken every three hours. BLASIUS.
- 523—R Acid. sulph. aromat. f ʒss.
 Olei cajuputi gtt. xl.
 Ext. hæmatoxyli fl. f ʒij.
 Spt. chloroformi f ʒj.
 Syr. zingiberis q. s. ad f ʒiij.—M.
 Sig. Teaspoonful in water every two or three hours. (*Watery diarrhœa.*)
- 524—R Bismuthi subnitratis ʒij.
 Tinct. opii deodoratæ ℥xl.
 Elixiris guaranæ q. s. ad f ʒiv.—M.
 Sig. Shake the vial. A dessertspoonful every two hours. J. C. WILSON.
- 525—R Ext. hæmatoxyli ʒss.
 Tinct. opii ℥ij.
 Aquæ f ʒij.—M.
 Sig. Three or four times daily. PARIS.
- 526—R Tinct. opii camph.,
 Spts. ætheris co.,
 Ext. valerianæ fld. āā ʒss.
 Olei menthæ pip. gtt. xxx.
 Spts. lavandulæ co. q. s. ad ʒiv.—M.
 Sig. A teaspoonful every two or three hours. WM. DARRACH.
- 527—R Extracti ergotæ aquosi (ergotinæ) ʒj.
 Extracti nucis vomicæ gr. v.
 Extracti opii gr. x.
 Misce et fiant pilulæ no. xx.
 Sig. One every four to six hours. (*In chronic following acute attacks.*) DA COSTA.
- 528—R Extract. hæmatoxyli fluid. f ʒij.
 Acid. sulphuric. aromat. f ʒss.
 Spirit. chloroformi f ʒj.
 Syrup. zingiberis q. s. ad f ʒiij.—M.
 Sig. Teaspoonful in water every two or three hours. (*Serous diarrhœa.*) H. A. HARE.
- 529—R Alpha-naphthol gr. xlv.
 Chloroform ℥v.
 Oil of peppermint ℥ij.
 Castor oil ʒiij.—M.
 Sig. The dose of this for a child of from three to ten years is one to three teaspoonfuls. MAXIMOWITCH.

DIARRHŒA, ADULTS (Continued).

- 530—R Liquoris iodi compositi f 3ss.
 Syrupi papaveris f 3viiss.
 Aquæ destillatæ f 3j.—M.
 Sig. A teaspoonful every two hours. (*In attacks due to atony of the mucous membrane.*) SCHMIDT.
- 531—R Alpha-naphthol gr. v.
 Powdered rhubarb gr. j.
 Extract of belladonna gr. $\frac{1}{4}$.—M.
 Sig. One or two of these tablets are taken at a dose several times a day. MAXIMOWITCH.
- 532—R Saloli 3ij.
 In pulv. no. xii div.
 Sig. A powder every two hours, followed by a draught of water. GOELET.
- 533—R Tincturæ krameris f 3j.
 Aquæ calcis f 3vj.—M.
 Sig. A tablespoonful three times a day. REECE.
- 534—R Caffeinæ citratis 3ss.
 Aquæ destillatæ f 3ij.—M.
 Sig. A teaspoonful every four hours. (*In atonic cases.*) BARTHOLOW.
- 535—R Cupri sulphatis,
 Morphinæ sulphatis āā gr. j.
 Quininæ sulphatis gr. xxiv.
 Misce et fiant pilulæ no. xii.
 Sig. One pill three times a day. (*In chronic cases.*) BARTHOLOW.
- 536—R Spiritus lavandulæ comp. f 3ij.
 Aquæ cinnamomi f 3vj.
 Syrupi rubi f 3ij.
 Aquæ destillatæ f 3j.—M.
 Sig. A tablespoonful every two or three hours. R. P. THOMAS.
- 537—R Aquæ camphoræ f 3iij.
 Spiritus lavandulæ comp. f 3j.
 Sacchari albi 5j.
 Fiat mistura.
 Sig. A tablespoonful every two hours. PARRISH.

DIARRHŒA, CHILDREN.

- 538—R Tinct. opii deodoratæ gtt. xvj.
 Bismuthi subnitratæ 3ij.
 Syr. simplicis f 3ss.
 Mist. cretæ f 3iiss.—M.
 Sig. Shake well and give one teaspoonful every three or four hours, to a child one year old. J. L. SMITH.
- 539—R Hydrargyri chloridi mitis gr. j.
 Pulveris nucis myristicæ gr. iij.
 Bismuthi subcarbonatis gr. x.
 Sacchari lactis ʒj.
 Misce et divide in chartulas no. x.
 Sig. One powder every two hours. (*For infants with green stools.*) R. A. F. PENROSE.
- 540—R Bismuthi subnitratæ gr. x.
 Pulveris calcii phosphatis gr. xij.
 Sacchari lactis 3ss.
 Misce et fiant chartulæ no. x.
 Sig. One powder after each evacuation. (*In wasting diarrhœa of children.*) HAZARD.
- 541—R Argenti nitratis gr. j.
 Sacchari albi 5ij.
 Aquæ destillatæ f 3ij.
 Fiat mistura.
 Sig. A teaspoonful every two hours. (*In newly-weaned infants.*) HIRSCH.

DIARRHŒA, CHILDREN (Continued).

- 542—R** Bismuth salicylate gr. xxiv.
 Gum arabic 5j.
 White sugar 5iss.
 Water, to make f 3vj.—M.
 Sig. To be kept on ice. From one to two teaspoonfuls to be given three to six times a day. (*For infantile diarrhœa.*)
 MIKHREVICH.
- 543—R** Creasote 5ij.
 Alpha-naphthol gr. xlv-lx.
 Powdered iodine gr. iij.
 Cod-liver oil q. s. ad 3vj.—M.
 Sig.—Half a teaspoonful of this may be given each day to a child of ten years.
 MAXIMOWITCH.
- 544—R** Pulv. ipecac. gr. ss.
 Pulv. rhei gr. ij.
 Sodii bicarb. gr. xij.—M.
 In pulv. no. xii div.
 Sig. One powder every four to six hours to an infant one year old. (*In indigestion with acidity.*) J. LEWIS SMITH.
- 545—R** Saloli gr. vj.
 In pulv. no. xii div.
 Sig. A powder dry on the tongue, followed by a sip of water, every two hours, to a child of six months.
 GOELET.
- 546—R** Sodii bromidi 3ss.
 Mucilaginis acaciæ,
 Aquæ aa f 3j.—M.
 Sig. A teaspoonful every three hours for a child less than one year old. (*Diarrhœa of dentition.*) A. A. SMITH.
- 547—R** Acidi nitrosi ℥x-xv.
 Sacchari albi 3ij.
 Ext. hyoscyami gr. vj.
 Aquæ cinnamomi f 3j.—M.
 Sig. A teaspoonful every three hours. (*In protracted cases.*)
 CONDIE.
- 548—R** Misturæ cretæ,
 Syrup. rhei aromat.,
 Tinct. opii camphorat.,
 Mucilag. acaciæ aa f 3ss.—M.
 Sig. A teaspoonful after each stool. (*For simple diarrhœa in young children.*)
 Western Medical Review.

DIPHTHERIA.

- 549—R** Diphtheria antitoxin.
 Sig. To be used in all cases. Dose.—Under two years of age, 1000 units as an initial dose. Over two years of age, 1500 to 3000 units as an initial dose. To be repeated in twenty-four hours if unimproved, and again at the same interval if necessary. Constitutional and local treatment to be used as adjuncts. Five hundred units is the usual prophylactic dose.
- 550—R** Menthol 10 parts.
 Tolulol 36 parts.
 Ferri sesquiox. 4 parts.
 Absolute alcohol 60 parts.—M.
 Sig. Apply to affected area. (*Loeffler's solution.*)
- 551—R** Trypsin. gr. xxx.
 Sodii bicarb. gr. x.
 Aquæ destillatæ 3j.—M.
 Sig. Apply locally to membrane.
 FERNALD.
- 552—R** Pulv. pepsinæ cryst. 3iv.
 Sacchari lactis 3j.—M.
 Sig. To be insufflated locally.
 RICHMOND.
- 553—R** Papayotin 3j.
 Aquæ 5iv.
 Glycerini 3vij.—M.
 Sig. Apply locally to membranes.
 A. JACOBI.

DIPHTHERIA (Continued).

- 554—R Acidi carbolici gtt. x.
 Liq. ferri subsulphatis ʒij.
 Glycerini ʒj.—M.

Sig. To be applied every three to six hours with a camel's-hair brush. J. LEWIS SMITH.

- 555—R Bromi pur.,
 Potassii bromidi āā gr. viij-xv.
 Aquæ destillatæ ʒl.—M.

Sig. Apply locally every two or three hours. LE GENDRE.

- 556—R Liq. ferri subsulphatis ʒij.
 Glycerini ʒij.—M.

Sig. Apply locally with brush twice daily. DRESCHER.

- 557—R Sodii sulphitis ʒj.
 Aquæ destillatæ f ʒj.—M.

Sig. Apply locally. STILLÉ.

- 558—R Acidi lactici f ʒiiss.
 Aquæ destillatæ f ʒx.—M.

Sig. Apply by means of a spray-producer or a mop. (*To dissolve the exudation.*) MORELL MACKENZIE.

- 559—R Mentholi ʒijss.
 Toluoli f ʒix.
 Liquoris ferri chloridi f ʒj.
 Alcohol absoluti f ʒij.—M.

Sig. Wipe off mucous membrane with dry absorbent cotton and apply solution on cotton pledget every three hours.

- 560—R Aquæ hydrogen dioxidi (concentrated solution) f ʒiv.

Sig. To be injected by a syringe into the membranes, the throat being sprayed in the intervals.

- 561—R Carbolic acid ʒss.
 Alcohol ℥xx.
 Camphor ʒiss.
 Sweet almond oil f ʒij.—M.

Sig. Apply locally. SOULEZ.

- 562—R Carbolic acid ʒj.
 Camphor ʒij.
 Alcohol ʒj.
 Sweet almond oil ʒiiss.—M.

Sig. Apply locally. SOULEZ.

- 563—R Tannic acid gr. xx.
 Mucilage f ʒj.
 Alcohol f ʒss.—M.

Sig. For nasal injection dilute with twice its weight of water. COUSOT.

- 564—R Tincture of rhatany 150 grains.
 Tincture of benzoin 75 "
 Tincture of aloes 45 " —M.

Sig. Apply with brush three times daily. OSIECKI.

- 565—R Iodi,
 Potassii iodidi āā gr. iv.
 Alcoholis f ʒiv.
 Aquæ destillatæ f ʒiv.—M.

Sig. A teaspoonful to be added to hot water, kept hot by a spirit-lamp, and the steam to be inhaled many times a day, continued from eight to twelve minutes. As the patient becomes accustomed to the iodine, the quantity of the solution may be increased to half an ounce.

WARING-CURRAN.

- 566—R Olei eucalypti ʒij.
 Olei terebinthinæ ʒviij.—M.

Sig. Place in shallow vessels and keep boiling, or at least simmering, over the stove. J. LEWIS SMITH.

- 567—R Coal tar ʒvij.
 Oil of turpentine ʒij ʒvj.—M.

Sig. Light and keep burning in the sick-room. DELTHIL.

DIPHThERIA (Continued).

- 568—R** Olei terebinthinæ ʒiv.
 Sig. Put in a cup and set it in a basin of water on the top of the stove, so that the vapor fills the room. Renew when necessary. ELLIOTT.
- 569—R** Tinct. ferri chloridi ʒss.
 Sig. One drop every quarter of an hour. (*In the phlegmonous form.*) LUNIN.
- 570—R** Olei terebinthinæ ʒij.
 Sig. Ten minims to one teaspoonful, one to three times daily, in milk, sugar-water, or gruel, with alcoholic stimulants. SCHENKER.
- 571—R** Tinct. ferri chloridi ʒj.
 Syr. simplicis ʒiij.—M.
 Sig. A teaspoonful every hour to a child ten years old, or half a teaspoonful every half-hour. FERGUSON.
- 572—R** Tinct. ferri chlor. ʒj.
 Glycerini, aa
 Aquæ ʒj.—M.
 Sig. A teaspoonful every hour. BILLINGTON.
- 573—R** Sodii phosphatis ʒiiss.
 Aquæ ferventis f ʒiij.
 Solve, et adde—
 Acidi salicylici ʒiss.—M.
 Sig. One to two teaspoonfuls every hour or two. LETZERICH.
- 574—R** Potassii chloratis ʒj.
 Acidi hydrochlorici dil. f ʒiss.
 Misce, et adde—
 Tincturæ ferri chloridi f ʒij.
 Aquæ destillatæ q. s. ad f ʒiv.—M.
 Sig. A teaspoonful every two hours. WAUGH.
- 575—R** Potassii permanganatis gr. ij.
 Aquæ destillatæ f ʒij.
 Solve.
 Sig. A teaspoonful every three hours for a child eight or ten years old. (Keep in a glass-stoppered bottle.) BARTHOLOW.
- 576—R** Pilocarpinæ muriatis gr. $\frac{1}{2}$ – $\frac{3}{4}$.
 Pepsinæ cryst. gr. x–xij.
 Acidi hydrochlorici gtt. ij.
 Aquæ destillatæ ʒij ʒiss.—M.
 Sig. A teaspoonful every hour, with a small amount of wine following it. LAX.
- 577—R** Tinet. iodi gtt. viij.
 Potassii iodidi gr. iss.
 Syr. simplicis, aa
 Aquæ ʒij.—M.
 Sig. To be taken in one dose. (*Prevention for exposed children.*) DUMAS.
- 578—R** Salinaphthol. gr. xx–xxv.
 Spts. vini rectific. ʒj.—M.
 Sig. A dessertspoonful in two-thirds of a tumbler of water as a gargle. Salinaphthol may also be used internally in doses of one or two drachms daily in children. GEORGI.
- 579—R** Pilocarpinæ muriatis gr. iss.
 Pepsinæ cryst. gr. xxx.
 Acidi hydrochlorici gtt. iij.
 Aquæ destillatæ ʒviij.—M.
 Sig. A tablespoonful every half-hour, in wine. (*For adults.*) GUTTMANN.
- 580—R** Hydrarg. cyanidi gr. $\frac{1}{16}$.
 Tinct. aconiti radiceis ℥xv.
 Aquæ destillatæ ʒxv.—M.
 Sig. One teaspoonful hourly. LE GENDRE.
- 581—R** Tinct. ferri chloridi ʒii–iij.
 Potassii chloratis ʒj.
 Acidi muriatici dil. gtt. x.
 Syr. simplicis ʒiv.—M.
 Sig. A teaspoonful every hour or two. J. LEWIS SMITH.

DIPHTHERIA (Continued).

- 582—R Hydrarg. bichloridi gr. ss.
Spts. frumenti 3j.
Syr. simplicis 3j.—M.

Sig. A teaspoonful every three hours, night and day.

DRESCHER.

- 583—R Hydrarg. chlor. cor. gr. j.
Spts. vini rectif. 3ij.
Elix. bismuthi et pepsinæ ad 3iv.—M.

Sig. A teaspoonful every two hours for a child six years old.

J. LEWIS SMITH.

- 584—R Hydrarg. chlorid. mit. 3j.

In pulv. no. xxiv div.

Sig. One or two powders every one, two, or three hours until free catharsis follows, and then at longer intervals, so that three or four evacuations are produced daily. W. C. REXTER.

- 585—R Acidi carbolici 3x.
Acidi salicylici 3ij.
Acidi benzoici 3iv.
Spts. vini rectif. q. s. ut ft. sol.—M.

Sig. To water constantly boiling add a spoonful of above solution, using the whole quantity above in twenty-four hours. The quantity may be increased if the size of the room, age of the patient, or severity of the disease require it. RENOU.

- 586—R Olei terebinthinæ 3iv.

Sig. A tablespoonful twice daily, or, in addition, ten drops every hour. (*In fibrinous forms.*) LUNIN.

DIPSOMANIA. (See Alcoholism.)

DROPSY.

- 587—R Infusi digitalis f3iv.

Sig. A tablespoonful two or three times daily. BARTHOLOW.

- 588—R Spts. chloroformi ℥xx.
Tinct. digitalis ℥x.
Infusi buchu f3j.—M.

Sig. To be taken three or four times daily, and followed by a good drink of water. (*In renal dropsy.*) FOTHERGILL.

- 589—R Potassii acetatis 3ij.
Spiritus ætheris nitrosi f3ij.
Aque cinnamomi f3iss.
Infusi digitalis f3iv.—M.

Sig. A tablespoonful every four hours. (*In dropsy due to heart-disease.*) KILGOUR.

- 590—R Scillæ pulv.,
Digitalis pulv.,
Caffeina citrata āā gr. xxx.
Hydrarg. chloridi mitis gr. v.—M.

Divid. in pil. xxx.

Sig. One three times a day, after meals. (*Cardiac dropsy.*)

- 591—R Potassii bicarb. gr. x.
Ferri et ammonii citratis gr. v.
Tinct. digitalis ℥x.
Infusi buchu f3j.—M.

Sig. To be taken three times daily. (*In cardiac dropsy with gouty tendency or debility.*) FOTHERGILL.

- 592—R Magnes. sulph. 3j.
Aque f3iliss.
Syr. zingiberis f3ss.—M.

Sig. Two teaspoonfuls daily on waking.

SMITH.

- 593—R Antimonii et potassii tartratis gr. ij.
Pulveris scillæ 3j.
Potassii sulphatis 3ss.
Potassii bitartratis 3iss.—M.

Fiat pulvis et divide in partes æquales no. xx.

Sig. One powder four times daily. (*In general dropsy.*)

EBERLE.

DROPSY (Continued).

- 594—R Potassii bicarbonatis ʒj.
 Potassii acetatis ʒv.
 Tincturæ scillæ fʒj.
 Spiritus juniperi compositi fʒj.
 Aquæ destillatæ fʒxij.

Fiat mistura.

Sig. Two tablespoonfuls three times a day. (*In local and general dropsy.*) BROWN.

- 595—R Pil. scillæ co.,
 Pil. colocynth. co. āā ʒij.
 Olei tigllii ℥vj.—M.

Ft. massa et in pil. no. xviii div.

Sig. Three pills twice a week. SELWYN.

- 596—R Triturationis elaterini gr. iij.

Fiant chartulæ no. vi.

Sig. One powder on tongue every hour until profuse watery discharge.

- 597—R Pulveris jalapæ ʒj.
 Potassii bitartratis ʒvj.

Misce et divide in chartulas vi.

Sig. One powder every three hours, in molasses. (*In general dropsy due to kidney-disease.*) N. CHAPMAN.

- 598—R Pulveris opii gr. iv.
 Hydrargyri chloridi mitis gr. vj.
 Pulveris digitalis gr. xij.
 Confectionis rosæ q. s.

Misce et fiant pilulæ no. xii.

Sig. One to be taken every eight hours. (*In hydrothorax and ascites.*) ELLIS.

- 599—R Pulv. jalapæ gr. xv-xx.
 Potass. bitart. ʒij.
 Pulv. zingiberis gr. v.—M.

Sig. To be taken before breakfast, two or three times a week. WARING.

- 600—R Potassii bitartratis ʒij.
 Mucilaginis acaciæ fʒj.
 Spiritus ætheris nitrosi,
 Extracti taraxaci fluidi āā fʒss.
 Aquæ destillatæ fʒij.—M.

Sig. A dessertspoonful every four hours. (*In cases associated with disease of the liver and portal system.*) HILDENBRAND.

- 601—R Resinæ podophylli gr. iv.
 Potassii bitartratis ʒij.

Misce et divide in pulveres viii.

Sig. One powder every two hours. (*In anasarca.*) V. C. HOWE.

- 602—R Pilocarpinæ hydrochloratis gr. j.
 Sacchari lactis gr. xx.
 Alcohol q. s.

Misce et fiant tabellæ triturationes no. xii.

Sig. One or more tablets twice daily to induce free sweating. (*Used in renal dropsy.*)

- 603—R Acidi arseniosi gr. j.
 Sacchari albi gr. j.
 Tere simul in pulverem subtilem, dein adde—
 Micæ panis q. s.

Misce bene et divide in pilulas xx.

Sig. One pill twice daily. (*In swelling of the feet of old people.*) WOOD.

- 604—R Vini colchici sem. fʒss.
 Liq. ammonii acetat. fʒiiss.
 Infusi petroselini fʒv.—M.

Sig. A teaspoonful every four hours. (*Especially adapted to scarlatinal dropsy.*) BARTHOLOW.

- 605—R Mist. ferri et ammon. acetat. (U.S.P.) . . fʒvj.

Sig. One or two teaspoonfuls three or four times daily.

BASHAM.

DROPSY (Continued).

- 606—R Extracti jaborandi fluidi,
 Elixiris simplicis āā f 3j.
 Aquæ destillatæ f 3j.—M.
 Sig. A tablespoonful every four hours. (*In hydrothorax and ascites.*) GUBLER.

- 607—R Juniperi contusi,
 Sinapis,
 Zingiberis āā 3ss.
 Armoraciæ contusæ,
 Petroselini āā 3j.
 Succī fermenti pomorum Oij.
 Macera per diem unam et cola.
 Sig. A wineglassful three or four times a day. (*In cases of general dropsy which admit of stimulation.*) The cider should be old and sound. JOSEPH PARRISH.

- 608—R Juniperi contusi 3iv.
 Aquæ bullientis f 3xij,
 Macera per horas duodecim et exprime, dein adde—
 Spiritus juniperi compositi f 3iv.—M.
 Sig. A wineglassful mixed with a teaspoonful of cream of tartar three times a day. W. PROCTOR, JR.

- 609—R Potassii iodidi 3ss-3j.
 Aquæ destillatæ f 3vj.—M.
 Sig. A tablespoonful three times a day. (*In anasarca with scanty urine.*) RINGER.

DYSENTERY.

- 610—R Hydrarg. chlorid mit. 3j.
 In pulv. no. viii div.
 Sig. A powder two or three times daily. (*In the epidemic form.*) HULL.

- 611—R Hydrargyri chloridi corrosivi gr. j.
 Syrupi simplicis f 3ij.
 Aquæ destillatæ f 3vij.—M.
 Sig. A teaspoonful every hour or two. (*Where there is much mucus.*) RINGER.

- 612—R Plumbi acetat. gr. xxiv.
 Pulv. ipecac. gr. iiij.
 Pulv. opii gr. iiij.—M.
 Ft. massa et in pil. no. xii div.
 Sig. One pill every two hours until blood ceases; then at longer intervals. DA COSTA.

- 613—R Tinct. opii 3ss.
 Sig. Twenty drops to be given after a mustard plaster has been put over the stomach, and one hour later give the following:

R Pulv. ipecac. 3ii-iiss.

In pulv. no. vi div.

Sig. One powder, stirred in a little water, to be taken every evening at bedtime. McDOWELL.

- 614—R Neutral aluminum and potassium sulphate gr. $\frac{1}{3}$.
 Lead acetate gr. $\frac{1}{12}$.
 Cocoa butter 3v.
 Beeswax gtt. xx.—M.
 Sig. Divide into ten suppositories. One is to be introduced every three or four hours. M. T. GUIDA.

- 615—R Argenti nitratis 3j.
 Aquæ destillatæ 3j.—M.
 Sig. One drachm of solution to three pints of water, to be introduced by a colon tube attached to a fountain syringe daily. (*Tubercular and chronic colitis.*) H. TUCKER.

- 616—R Sol. hydrarg. bichlorid. (1-10,000) Oij.
 Sig. The whole quantity to be used as an irrigating enema, after the rectum has been washed out with water as hot as can be borne. To be repeated every twelve hours, and each time followed by—

DYSENTERY (Continued).

- 617—R** Suppositorium opii no. j.
Sig. Introduce into the rectum. FORDYCE.
- 618—R** Thymoli ʒj.
Ft. massa et in pil. no. xxiv. div.
Sig. Two pills every six hours. MARTINI.
- 619—R** Tinct. opii deodoratæ ʒss.
Bismuthi subnitratis ʒij.
Aque menthæ pip.,
Syr. zingiberis āā fʒj.—M.
Sig. Shake bottle. Give one teaspoonful every two to four hours, to a child five years of age. Half dose for child one year of age. J. LEWIS SMITH.
- 620—R** Vini ipecac. fʒss.
Sig. One drop every hour. (*In the acute or chronic form of children, with slimy stools.*) RINGER.
- 621—R** Iodoformi ʒij.
Olei olivæ fʒij.—M.
Sig. Keep on ice. Tablespoonful injected into rectum every four to six hours.
- 622—R** Pure creasote ℥xv.
Laudanum ℥v.
Milk or bouillon ʒv.
Sig. To be added to six ounces of boiled water and given as one injection. (*Acute dysentery.*) TESTEVIN.
- 623—R** Cupri sulphatis gr. ss.
Magnesii sulphatis ʒj.
Acidi sulphurici diluti fʒj.
Aque destillatæ fʒiv.—M.
Sig. A tablespoonful every four hours. (*In acute dysentery.*) BARTHOLOW.
- 624—R** Naphthalini ʒiss.
Dispensa in capsulas no. xviii.
Sig. Two capsules every three hours. At least twelve to be taken during the twenty-four hours. HOLT.
- 625—R** Ext. quebracho alc. ʒss.
Sig. Twenty to thirty drops every two or four hours. (*In asthenic cases.*) BOURDEAUX.

DYSMENORRHOEA.

- 626—R** Chloroform. (pur.),
Spts. camphoræ āā fʒss.
Spts. æther. nitrosi,
Spts. æther. comp. āā fʒiss.—M.
Sig. fʒss-j in ʒj of water containing ʒj of spiritus frumenti every half-hour for three doses. J. C. DA COSTA.
- 627—R** Alcohol of melissa,
Tincture of saffron,
Tincture of iodine, of each fʒj.—M.
Sig. Twelve drops daily, before each of the two principal meals. MONIN.
- 628—R** Fluid extract of cimicifuga. ʒij.
Fluid extract of gelsemium semper-
virens (green root) ʒj.—M.
Sig. Ten drops every two or three hours. Begin treatment one day prior to expected menstruation. HOUSMAN
- 629—R** Antipyrin. gr. ix.
Ext. cannabis indicæ,
Ext. digitalis,
Camphoræ āā gr. ʒʒ.
Sig. For one cachet. To be taken every two hours until the pain ceases, but not more than six to be taken. P. MÉNIÈRE.

DYSMENORRHŒA (Continued).

- 630—R** Antipyrin. ʒij.
Syr. tolutani fʒij.—M.
Sig. Two teaspoonfuls at first; one teaspoonful every hour or two afterwards until pain is relieved. DELLENBAUGH.
- 631—R** Antipyrin. gr. xxviiiiss.
Cocain. muriatis gr. iss.
Aquæ bullientis fʒij.—M.
Sig. Ten to twenty minims hypodermically. (*In neuralgic and congestive forms.*) May also be taken by mouth. P. MÉNIÈRE.
- 632—R** Phenacetin. ʒj.
In pil. (compressas) no. xx div.
Sig. One pill every half-hour till relieved: no more than six in one series. J. C. WILSON.
- 633—R** Liq. ammonii acetat. fʒiv.
Sig. A tablespoonful every two or three hours, with the following:
- 634—R** Pulv. ipecac. gr. iv.
In pil. no. xii div.
Sig. One every two or three hours. EMMET.
- 635—R** Extracti cannabis indicæ gr. iij.
Sacchari lactis ʒss.
Misce et fiant chartulæ no. vi.
Sig. One powder every two or three hours. H. C. WOOD.
- 636—R** Crotonis chloralis gr. xxiv.
Pulveris tragacanthæ,
Glycerini āā q. s.
Misce et fiant pilulæ no. xii.
Sig. Two pills every two hours. (*In neuralgic dysmenorrhœa.*) LOUIS LEWIS.
- 637—R** Tinct. pulsatillæ radiceis fʒss.
Sig. Two or three drops every two hours for ten days preceding the period. BROWN.
- 638—R** Tincturæ opii deodoratæ fʒij.
Extracti cimicifugæ fʒss.
Syrupi simplicis fʒx.—M.
Sig. A teaspoonful every three or four hours. (*To restore the menstrual flow after it has been suddenly checked.*) RINGER.
- 639—R** Cupri arseniatis gr. ʒss.
Tinct. pulsatillæ ℥xv.
Tinct. nucis vom. ℥viij.
Aq. dest. fʒiiss.—M.
Sig. One teaspoonful every hour, or half-hour, until the pain is relieved. Lancet.
- 640—R** Potassii bromidi,
Chloral. hydratis āā ʒiv.
Syrupi simplicis,
Aquæ āā fʒij.—M.
Sig. Two tablespoonfuls to be used as an enema, as required for pain. MÉNIÈRE.
- 641—R** Tinct. guaiaci ammoniatæ fʒij.
Sig. One-half to one teaspoonful in milk every two or three hours until pain is relieved. SIR JAMES SAWYER.
- 642—R** Apiolis fʒj.
Alcoholis fʒij.
Syrupi simplicis fʒss.
Aquæ destillatæ fʒij.—M.
Sig. A teaspoonful every two hours. (*In anæmic cases.*) JORET ET HOMOLLE.
- 643—R** Extracti gelsemii fluidi fʒiiss.
Elixiris simplicis fʒvss.
Syrupi aurantii corticis fʒj.—M.
Sig. A teaspoonful every two hours. PORCHER.

DYSMENORRHOEA (Continued).

- 644—R** Gossypii radicis contusi ʒii.
 Aquæ bullientis Oij.
 Misce, coque ad Oj, et cola.
 Sig. A wineglassful every hour. T. J. SHAW.
- 645—R** Amyli nitritis f ʒj.
 Sig. Five drops upon handkerchief by inhalation to relieve severe pain. (*Used in spasmodic dysmenorrhœa to relieve pain.*)
- 646—R** Camphoræ ʒj.
 Alcoholis q. s. ut fiat pulvis.
 Dein adde—
 Pulveris acaciæ,
 Sacchari albi āā ʒj.
 Aquæ cinnamomi f ʒj.
 Fiat mistura.
 Sig. The one-half the instant pain is felt; if not relieved in an hour or two, give the remainder. DEWEES.

DYSPEPSIA.

- 647—R** Tinct. nucis vomicæ f ʒiiss.
 Resorcin. gr. viij.—M.
 Sig. Dose, five to ten drops three times daily. *Therapeutic Gazette.*
- 648—R** Salicylate of bismuth,
 Naphthol,
 Magnesia āā gr. x.
 Divide into thirty powders.
 Sig. One powder after each meal. SONNEBERG.
- 649—R** Acidi hydrochlorici diluti f ʒvj.
 Tincturæ capsici f ʒiv.
 Tincturæ nucis vomicæ f ʒij.
 Tincturæ quassiæ q. s. ad f ʒiv.—M.
 Sig. Teaspoonful in water after meals.
- 650—R** Creasote (beechwood) gtt. iij.
 Alcohol ℥xv.
 Powdered acacia ʒiiss.
 Syrup f ʒj.
 Orange-flower water f ʒiiss.
 Water q. s. ad f ʒiij.
 Sig. A teaspoonful for children, a tablespoonful for adults, three times daily, before meals. ZANGGER.
- 651—R** Tinct. opii deodoratæ gtt. xij.
 Magnesii calcinati gr. xij—xxiv.
 Sacchari albi ʒj.
 Aquæ anisi f ʒiiss.—M.
 Sig. Shake bottle. One teaspoonful every two hours to a child one year old, until relieved. If much pain, add a little chloroform or Hoffmann's Anodine to the mixture. J. LEWIS SMITH.
- 652—R** Pepsini (scale) ʒiv.
 Peptonoidi liquidum (Arlington) f ʒvj.—M.
 Sig. Shake. Wineglassful every half-hour.
- 653—R** Bismuthi subnitratæ,
 Sodii bicarbonatis,
 Pulv. cubebæ āā ʒj.
 Pulv. zingiberis ʒj.—M.
 In pulv. no. xii div.
 Sig. A powder in a wineglassful of water before each meal. ALONZO CLARK.

DYSPEPSIA (Continued).

654—R Extracti pancreati ʒiv.

Fiant chartulæ no. xii.

Sig. One powder with about half its bulk of bicarbonate of soda two hours after meals.

655—R Naphthalini ʒiss.

Dispensa in capsulas no. xviii.

Sig. One or two capsules every three to six hours. (*In flatulent dyspepsia and intestinal indigestion.*) HOLT.

656—R Ammonii salicylatis ʒij.

Syr. aurantii cort. f ʒij.

Aquæ menthæ pip. ad f ʒiv.—M.

Sig. A tablespoonful half an hour before meals. (*In fermentative dyspepsia.*) SULLIVAN.

657—R Sodii sulpho-carbolat. ʒiv.

Glycerini ʒij.

Infusi quassiae f ʒvj.—M.

Sig. A tablespoonful before meals. (*In flatulent dyspepsia.*) DELAFIELD.

658—R Carbonis ligni ʒj.

Bismuthi subnitrat. ʒij.

Misce et fiant chartulæ iv.

Sig. One powder three times a day. (*With flatulence.*) RINGER.

659—R Pulveris zingiberis ʒj.

Magnesi carbonatis ʒij.

Carbonis ligni ʒj.

Misce et divide in chartulas iv.

Sig. One powder three times a day. (*With acidity.*) DUNGLISON.

660—R Potassii iodidi,

Manganis sulphatis exsiccati ʒj.

Mellis despumati q. s.

Fiat massa, in pilulas no. xxx dividenda.

Sig. One pill morning and night. (Keep in well-stoppered bottle.) HANNON.

661—R Sol. iodi trichlor. (1-1500) f ʒiv.—M.

Sig. A teaspoonful every two hours. (*When due to presence of bacteria.*) LANGENBUCH.

662—R Tinct. capsici ℥xvj.

Tinct. nucis vomicæ f ʒij.

Tinct. gentianæ co. ad f ʒij.—M.

Sig. A teaspoonful in water three times daily, with gr. $\frac{1}{2}$ aloin at bedtime, avoiding starchy diet. DA COSTA.

EARACHE. (See Otitis.)

ECTHYMA. (See Skin Diseases.)

ECZEMA. (See Skin Diseases.)

EMISSIONS. (See Spermatorrhœa.)

EMPHYSEMA. (See Asthma and Bronchitis.)

EMPHYEMA.

663—R Mist. ferri et ammonii acetatis f ʒiv.

Sig. One to two teaspoonfuls three or four times daily, with quinine and stimulants. (*In chronic cases.*) DA COSTA.

664—R Aquæ chlori f ʒj.

Aquæ destillatæ f ʒix.—M.

Sig. To wash out the pleural cavity after the evacuation of the pus. RINGER.

EMPHYEMA (Continued).

- 665—R Quininæ sulphatis ʒij.
 Aquæ f ʒxij.—M.
 Sig. Inject after evacuating the pus. RINGER.
- 666—R Liquor iodi co. f ʒj.
 Aquæ destillatæ f ʒxv.—M.
 Sig. Inject after aspirating the pus. BARTHOLOW.
- 667—R Ext. belladonnæ gr. ij.
 Strychninæ sulph. gr. j.—M.
 In pil. no. xxx div.
 Sig. One pill four times daily, as a respiratory stimulant.
 J. C. WILSON.

ENDOCARDITIS.

- 668—R Tinct. veratri viridis f ʒj.
 Sig. Two drops every two or three hours. J. C. WILSON.
- 669—R Tinct. digitalis f ʒj.
 Sig. Ten or fifteen drops every four hours. (*When heart's action is irregular.*)
 DA COSTA.
- 670—R Tinct. aconiti radicis f ʒss.
 Sig. One drop every hour or two. RINGER.
- 671—R Tincturæ aconiti ℥xij.
 Aquæ f ʒiij.—M.
 Sig. One teaspoonful every hour until heart is calmed, then reduce dose or discontinue. Ice-bags to præcordium. (*Used in acute sthenic cases with bounding pulse of high tension.*)
 H. A. HARE.
- 672—R Emplastri cantharidis 3 in. X 3 in.
 Sig. Apply over heart. When drawn, poultice blister till full, then cut and dress with simple cerate. (*To promote absorption of effusion.*)
 WARING.

ENTERITIS.

- 673—R Pulv. opii gr. v.
 Bismuthi subnitratæ ʒij.—M.
 Divide in pulveres no. xx.
 Sig. A powder every two to four hours, for a child of five years.
 J. LEWIS SMITH.
- 674—R Hydrargyri chloridi mitis gr. vj.
 Pulveris opii gr. iij.
 Quininæ sulphatis gr. xij.
 Syrupi simplicis q. s.
 Fiat massa, in pilulas xii dividenda.
 Sig. One pill night and morning. CHANNING.
- 675—R Olei ricini ʒj.
 Pulv. acaciæ,
 Sacch. albi āā ʒiiss.
 Tinct. opii ℥iij.
 Aquæ cinnamomi f ʒxj.—M.
 Sig. A teaspoonful every four hours, for a child of one year.
 TANNER.
- 676—R Liq. potassii arsenitis gtt. l.
 Tinct. opii gtt. cxx.
 Aquæ ad f ʒiij.—M.
 Sig. A teaspoonful before meals thrice daily. (*In the chronic form.*)
 BARTHOLOW.
- 677—R Tinct. opii deodoratæ f ʒj.
 Sig. Ten drops every second or third hour, according to age, to the point of tolerance. DA COSTA.
- 678—R Salol gr. ¼-j.
 Bismuth. subnit. gr. x.
 Mucilag. acaciæ ʒij.
 Sig. Repeat every two hours. (*Gastro-enteritis of children.*)
 GRAHAM.

ENTERITIS (Continued).

- 679—R Hydrargyri chloridi corrosivi gr. j.
Tincturæ rhei,
Tincturæ cinchonæ āā f 3j.—M.
Sig. A teaspoonful twice a day. (*In chronic cases.*)
ASTLEY COOPER.
- 680—R Extracti chrysophylli 3ss.
Aquæ destillatæ f 3ij.
Tere simul, cola, et adde—
Syrupi acaciæ f 3j.—M.
Sig. A teaspoonful every four hours. TROUSSEAU.
- 681—R Hydrarg. chlor. mit.,
Pulv. ipecac. āā gr. ij.
Ext. hyoscyami gr. iv-vj.
Plumbi acetatis gr. viij-xij.—M.
Ft. massa et in pil. no. xii div.
Sig. One pill every three hours. For children. CONDIE.
- 682—R Pulv. ipecac. co. 3j.
Bismuthi subnitratæ 3ij.—M.
In pulv. no. xxiv div.
Sig. A powder every two to four hours, for a child five years
old. J. LEWIS SMITH.
- 683—R Iodoformi 3j.
Saloti 3j.
Acidi tannici 3ij.
Pone in cachetas no. xxiv.
Sig. One cachet three times a day. (*Used in tubercular ente-
ritis.*)

EPILEPSY.

- 684—R Nickel. bromidi gr. xvj.
Aquæ destillatæ 3ij.—M.
Sig. A teaspoonful several times daily, according to tolerance.
DA COSTA.
- 685—R Ammonii bromidi,
Potassii iodidi āā 3viij.
Potassii bromidi 3vj.
Sodii bicarbonatis 3ij.
Tincturæ calumbæ f 3ij.
Aquæ destillatæ f 3vj.—M.
Sig. A dessertspoonful after each meal, and a tablespoonful
at bedtime. BROWN-SÉQUARD.
- 686—R Ferri bromidi gr. iv.
Potassii bromidi 3j.
Aquæ destillatæ f 3ij.
Syrupi simplicis f 3vj.—M.
Sig. A tablespoonful twice daily. (*In anæmic subjects.*)
BARTHOLOW.
- 687—R Extracti solani carolinensis fluidi f 3j.
Sig. Ten to thirty drops in water three times a day. (*Used in
epileptics with arterial relaxation.*)
- 688—R Acetanilid. (antifebrin.) 3j.
Spts. vini gallici 3j.
Syr. simplicis ad 3iiss.—M.
Sig. A teaspoonful two or three times daily. LEIDY, JR.
- 689—R Chloralis hydratis 3ss.
Syrupi simplicis,
Aquæ destillatæ āā f 3ij.
Misce et fiat haustus.
Sig. At bedtime. (*To prevent nocturnal fits.*) DA COSTA.
- 690—R Iodi gr. ij.
Potassii iodidi 3iv.
Aquæ menthæ piperitæ f 3vj.
Fiat solutio.
Sig. A teaspoonful thrice daily. MAGENDIE.

EPILEPSY (Continued).

- 691—R** Tab. duboisine sulphat āā gr. ʒj.
No. xii.
Sig. One given hypodermically as indicated. CIVIDALI.
- 692—R** Extracti glandulæ suprarenalis ʒij.
Pone in capsulas no. xxiv.
Sig. One capsule three times a day. (*Used along with bromides in epileptics with lowered arterial tension.*)
- 693—R** Ext. conii fld. (Squibb) ʒij.
Sig. Fifteen to sixty minims, not over three times daily.
SPITZKA.

EPISTAXIS.

- 694—R** Ext. hamamelidis ad. f ʒij.
Sig. A teaspoonful every one to three hours. If pulse is rapid and bounding, add veratrum viride and morphine.
J. V. SHOEMAKER.
- 695—R** Ext. geranii mac. fld. f ʒj.
Aquæ f ʒiij.—M.
Sig. Syringe the nostrils, or plug with cotton saturated with the fluid.
J. V. SHOEMAKER.
- 696—R** Olei erigerontis (canad.) f ʒj.
Sig. Five to fifteen drops on sugar every hour, or repeated as required.
ELLWOOD WILSON.
- 697—R** Tincturæ aconiti radice mviij.
Liquoris ammonii acetatis f ʒj.—M.
Sig. A teaspoonful every half-hour. (*In plethoric cases.*)
THOMAS.
- 698—R** Pulv. ipecac. gr. xx.
Olei theobromæ ʒss.—M.
Ft. suppositor. no. i.
Sig. Introduce into the rectum, and when vomiting ceases give—
- 699—R** Pulv. ipecac.,
Ext. glycyrrhizæ āā ʒss.—M.
Sig. A powder every three hours.
PEPPER.
- 700—R** Pulv. aluminis,
Pulv. acidi tannici āā partes æquales.—M.
Sig. To be insufflated into the nares anteriorly and posteriorly.
SAJOUS.
- 701—R** Corrosive sublimate gr. j.
Dilute hydrochloric acid,
Tincture of cannabis indica āā ʒij.
Ergotin gr. xxx.
Simple syrup ʒj.
Infusion of quassia ʒviiij.—M.
Sig. Three large teaspoonfuls of this solution may be taken each day in a glass of water.
- 702—R** Liquoris ferri persulphatis f ʒj.
Aquæ destillatæ f ʒij.—M.
Sig. Inject into the nostril.
R. J. LEVIS.
- 703—R** Antipyrin. ʒij.
In capsulas no. xxiv div.
Sig. One, two, or three to be taken as required. To be used with local treatment.
BEVERLEY ROBINSON.
- 704—R** Pulveris aluminis,
Pulveris acaciæ āā partes æquales.—M.
Sig. To be blown into the nostrils.
LECLUYSE.
- 705—R** Pulv. acidi tannici ʒij.
Sig. To be insufflated after a small quantity of cocaine has been applied.
FLETCHER INGALS.

ERYSIPELAS.

- 706—R** Tannic acid,
 Camphor āā ʒij.
 Spirit of ether fʒij.
 Sig. To be applied hourly for four or five times. REHBINDER.
- 707—R** Ichthyol ʒss.
 Etheris,
 Glycerini āā ʒij.—M.
 Sig. Apply locally. LORENZ.
- 708—R** Aristol. gr. xx.
 Collodii ʒj.—M.
 Sig. Apply with camel's-hair brush over and slightly beyond
 inflamed area, and renew when it scales off. *West. Med. Rev.*
- 709—R** Creolin 1 part.
 Iodoform 4 parts.
 Lanolin 10 "
 Sig. Paint on. KOCH.
- 710—R** Acidi carbolici puri,
 Alcoholis absoluti āā ℥xliv.
 Aquæ destillatæ fʒij.—M.
 Sig. For hypodermic injection, HUNTER.
- 711—R** Acetanilid. (antifebrin.) ʒj.
 Dispensa in capsulas no. xv.
 Sig. Two capsules as required. (*To reduce the temperature.*) OSLER.
- 712—R** Acidi sulphurosi,
 Glycerini āā fʒiiss.—M.
 Sig. Apply locally to inflamed part. DEWAR.
- 713—R** Sodii salicylat. ʒss.
 Ungt. aquæ rosæ ʒij.—M.
 Sig. Apply locally. H. TUCKER.
- 714—R** Sol. hydrarg. bichlor. (3-1000) q. s.
 Sig. Bathe the parts and irrigate the wounds, and cover with
 iodoform gauze wet with the solution. Apply tar to the
 red portions of the skin and a little beyond. Then cover
 with a wet dressing made with "Burow's Fluid" (No. 717,
infra).
- 715—R** Plumbi acetatis ʒj.
 Tinct. opii ʒj.
 Aquæ ad Oj.—M.
 Sig. Shake the bottle well, and wet cloths or lint thoroughly
 with the lotion and apply to affected parts. *Charity Hospital, N. Y.*
- 716—R** Cretæ præparatæ,
 Adipis āā ʒj.
 Acidi carbolici ʒj.—M.
 Ft. unguentum.
 Sig. Apply externally and cover with lint. SIR DYCE DUCKWORTH.
- 717—R** Aluminis crudi ʒj.
 Plumbi acetatis cryst. ʒv.
 Aquæ destillatæ ʒxiiss.—M.
 Sig. "Burow's Fluid." FRAIPONT.
- 718—R** Pilocarpinæ hydrochloratis gr. j.
 Aquæ fʒiiss.—M.
 Sig. Ten drops hypodermically every half-hour until free
 perspiration. (*Used only in sthenic subjects.*)
- 719—R** Tincturæ ferri chloridi fʒvj-fʒiiss.
 Syrupi simplicis fʒij.
 Aquæ destillatæ q. s. ad fʒvj.—M.
 Sig. A tablespoonful every two hours. GOLDBERG.
- 720—R** Potassii permanganatis gr. vj.
 Aquæ destillatæ fʒvj.—M.
 Sig. A tablespoonful three times a day. (Keep in glass-stop-
 pered bottle.) BARTHOLOW.

ERYSIPELAS (Continued).

- 721—R Ammonii carbonatis 3ij.
Extracti glycyrrhizæ fluidi f 3j.
Liquoris ammonii acetatis f 3ij.—M.
Sig. A dessertspoonful every three hours, BRANDE.

ERYTHEMA. (See Skin Diseases.)

FAVUS. (See Skin Diseases.)

FETOR OF AXILLÆ, BREATH, AND FEET.

- 722—R Sodii bicarbonatis 3ij.
Aquæ f 3vij.—M.
Sig. Apply as a lotion frequently. BARTHOLOW.

- 723—R Potassii permanganatis gr. x-xxx.
Aquæ f 3vij.—M.
Sig. Apply locally frequently. BARTHOLOW.

- 724—R Atropinæ sulphatis gr. iv-vij.
Aquæ rosæ f 3ij.—M.
Sig. Apply to the part with a brush. BARTHOLOW.

- 725—R Aluminii chloridi 3ss.
Aquæ Oj.—M.
Sig. Apply locally. GOLDBERG.

- 726—R Sodii bicarbonatis 3ss.
Aquæ Oj.—M.
Sig. Apply locally. GOLDBERG.

- 727—R Sodii biboratis gr. xv.
Thymoli gr. viiss.
Aquæ destillatæ f 3lxxxv.—M.

Ft. sol.

Sig. Mouth-wash. (*For fetor of breath due to carious teeth.*)
MAGITOT.

- 728—R Pepsini (scale) 3iv.
Acidi hydrochlorici diluti f 3iv.
Strychninæ sulphatis gr. 1/4.
Aquæ q s. ad f 3viii.—M.

Sig. Tablespoonful in water after meals.

- 729—R Acidi salicylici gr. xxx.
Pulv. amyli 3v.
Pulv. talci 3xxij.—M.
Sig. Dust in socks. J. C. WILSON.

FEVERS, ERUPTIVE AND SIMPLE.

- 730—R Antipyrin. 3j.
Syr. simplicis f 3ss.
Aquæ cinnamomi ad f 3ij.—M.

Sig. One-half to one teaspoonful every hour or two for children. PENZOLDT.

- 731—R Antifebrin. 3j-ij.
Spts. vini gallici f 3ss.
Syr. simplicis ad f 3ij.—M.

Sig. A teaspoonful every four hours, or as required. (*To reduce the temperature.*) HEINZELMANN.

- 732—R Amyli hydratis 3ij.
Syr. simplicis f 3j.
Aquæ ad f 3iv.—M.

Sig. Two tablespoonfuls at bedtime, in water, for adult. (*For insomnia of fevers.*) VON MERING.

- 733—R Ammonii salicylatis 3j.
Syr. simplicis f 3ss.
Aquæ menthæ pip. ad f 3iiss.—M.

Sig. A teaspoonful every four hours to a child three years old. To adults, two or three teaspoonfuls may be given every four hours. SULLIVAN.

F

FEVERS, ERUPTIVE AND SIMPLE (Continued).

- 734—R** Tincturæ aconiti folii f3v.
 Extracti veratri viridis fluidi f3j.—M.
 Sig. Twelve drops every two hours, watching effects. WEBER.
- 735—R** Tincturæ aconiti radice ℥xxx.
 Syrupi limonis f3ss.
 Liquoris ammonii acetatis f3ij.—M.
 Sig. A dessertspoonful every three hours. R. P. THOMAS.
- 736—R** Sodii bromidi gr. x-xx.
 Syr. aurantii cort. f3ss.
 Aquæ ad f3iiss.—M.
 Sig. A teaspoonful every quarter of an hour for children. A. A. SMITH.
- 737—R** Liq. ammonii acetatis f3iiss.
 Spts. ætheris nitrosi ad f3iv.—M.
 Sig. A teaspoonful to a tablespoonful, according to age. HARTSHORNE.
- 738—R** Antimonii et potassii tartratis gr. viij.
 Aquæ destillatæ f3viij.—M.
 Sig. Sponge the scalp frequently. (*For loss of hair after fever.*) POULAIN.
- 739—R** Antimonii et potassi. tartratis,
 Morphine sulphatis āā gr. j.
 Hydrargyri chloridi mitis gr. ij.
 Potassii nitratis 3j.
 Misce et fiant chartulæ no. xii.
 Sig. One powder every two or three hours. PENDLETON TUTT.
- 740—R** Vini antimonii f3j.
 Potassii vel sodii nitratis 3j.
 Spiritus ætheris nitrosi f3iij.
 Liquoris morphine sulphatis f3j.
 Syrupi acidi citrici f3ss.
 Liquoris potassii citratis f3iv.—M.
 Sig. A tablespoonful every two hours. CARSON.
- 741—R** Cocain. hydrochloratis gr. iv.
 Aquæ destillatæ f3ij.
 Sig. Seven to fifteen minims hypodermically every two hours.
 (*In low fevers with weak circulation.*) DA COSTA.
- 742—R** Tincturæ opii deodoratæ gtt. xlv.
 Vini antimonii f3iss.
 Spiritus ætheris nitrosi f3ij.
 Syrupi limonis f3ij.
 Liquoris ammonii acetatis f3vj.
 Fiat mistura.
 Sig. A tablespoonful every two hours. EBERLE.
- 743—R** Glycerini f3viiss.
 Acidi citrici vel tartarici 3ss.
 Aquæ f3xix.—M.
 Sig. One to two tablespoonfuls every hour as a beverage.
 (*When used freely, the excretion of urea is diminished.*) SEMMOLA.

FEVER, HECTIC.

- 744—R** Antipyrin. ʒij.
 Aquæ f3viij.—M.
 Sig. Two tablespoonfuls, followed by one tablespoonful every hour till temperature is normal. PRIBRAM.
- 745—R** Quininæ sulphatis 3j.
 In pulv. no. xii div.
 Sig. A powder, in water, three or four times daily. PHILLIPS.
- 746—R** Quininæ hydrochloratis gr. xxxij.
 Acidi hydrochlorici diluti f3j.
 Syrupi aurantii rubri f3vij.
 Aquæ f3lij.—M.
 Sig. A dessertspoonful every four hours. ELLWOOD WILSON.

FEVER, HECTIC (Continued).

- 747—R** Syr. calcis lactophosphatis f 3iv.
 Sig. A teaspoonful three or four times daily. BENEKÉ.
- 748—R** Syrupi phosphatum compositi f 3iij.
 Sig. A teaspoonful every four hours. PARRISH.
- 749—R** Tinct. digitalis f 3iij.
 Tinct. ferri chlor. f 3v.—M.
 Sig. Fifteen drops three or four times daily, well diluted.
 BARTHOLOW.

FEVER, INTERMITTENT AND REMITTENT.

- 750—R** Quininæ sulphatis ʒij.
 Acidi sulphurici diluti f 3j.
 Syrupi zingiberis f 3j.
 Aquæ destillatæ q. s. ad f 3iv.—M.
 Sig. A dessertspoonful every two hours during the intermission. DA COSTA.
- 751—R** Quininæ sulphatis gr. vj.
 Acidi tartarici gr. iij.
 Syrupi simplicis f 3j.—M.
 Sig. A teaspoonful. CASOVATI.
- 752—R** Quininæ ferrocyanatis gr. iv.
 Alcoholis f 3j.
 Solve, et adde—
 Aquæ camphoræ f 3vij.—M.
 Sig. A teaspoonful every hour or two. ELLIS.
- 753—R** Quininæ sulphatis ʒij.
 Acidi salicylici ʒiiss.
 Misce et divide in chartulas xvi.
 Sig. One powder every three hours. SARZANCE.
- 754—R** Extracti nucis vomicæ gr. iv.
 Quininæ sulphatis ʒss.
 Glycerini q. s. ut fiat massa in pilulas xvi dividenda.
 Sig. One pill three times a day. DA COSTA.
- 755—R** Quininæ sulphatis gr. xlv.
 Ferri et potassii tartratis gr. cv.
 Aquæ destillatæ f 3x.
 Liquoris potassii arsenitis gtt. xxv.—M.
 Sig. One to three tablespoonfuls daily. BACCELLI.
- 756—R** Quininæ hydrochloratis gr. xv.
 Sodii chloridi gr. xij.
 Aquæ destillatæ ʒiij ʒij.—M.
 Sig. For hypodermic injection. BACCELLI.
- 757—R** Cinchoninæ sulphatis ʒss.
 Liquoris potassii arsenitis f ʒiss.
 Tincturæ ferri chloridi f ʒss.
 Syrupi zingiberis f ʒiss.
 Aquæ destillatæ q. s. ad f 3iv.—M.
 Sig.—A dessertspoonful after meals. (*In chronic cases.*)
 PENDLETON TUTT.
- 758—R** Antimonii et potassii tartratis gr. iij.
 Quininæ sulphatis gr. x.
 Misce et divide in partes æquales vi.
 Sig. One powder every two hours during intermission. GOLA.
- 759—R** Salicini gr. xxiv
 Sacchari albi. ʒiv.
 Misce et divide in partes æquales viii.
 Sig. One powder three times a day. KROMBHOLZ.
- 760—R** Ferri ferrocyanidi,
 Pulveris guaiaci resinæ aa ʒj.
 Misce et divide in chartulas xii.
 Sig. One powder three times a day. (*In obstinate intermittents.*)
 ELLIS.

FEVER, INTERMITTENT AND REMITTENT (Continued).

761—R Cupri sulphatis gr. iv.
 Extracti cinchonæ gr. xxxij.
 Syrupi simplicis q. s. ut fiat massa in
 pilulas xvi dividenda.

Sig. One to be taken three times a day. (*In obstinate cases.*)
 CHAPMAN.

762—R Ferri redact.,
 Quin. sulphat. āā gr. xlvij.
 Acid. arseniosi gr. ss.
 Ol. capsici ℥j.—M.

Fiant in pil. no. xxiv.
 Sig. One after meals. C. J. MANLY.

763—R Extracti hydrastis fluidi,
 Tincturæ eucalypti āā f ʒiiss.
 Elixiris simplicis f ʒj.
 Vini xerensis f ʒij.—M.

Sig. A tablespoonful three times a day. (*In convalescents with
 hepatic and splenic enlargement.*) BARTHOLOW.

764—R Quininæ muriatis gr. vj.
 Aquæ bullientis ℥xij.—M.

Sig. Inject deeply into the tissues four to six minims of the
 hot solution. PULAWSKI.

765—R Quininæ sulphatis ʒiv.
 Acidi sulphurici diluti q. s. ut ft. sol.
 Spts. ætheris nitrosi f ʒss.
 Syr. tolutani,
 Aquæ āā q. s. ad f ʒij.—M.

Sig. A teaspoonful three or four times daily. DA COSTA.

766—R Quin. sulphat. gr. xv.
 Syr. yerba santa co. f ʒij.—M.

Sig. Teaspoonful three times daily. (*For child of one year.*)
 C. J. MANLY.

767—R Chinoidini ʒij.
 Resinæ podophylli gr. iv.
 Ferri sulph. exsic. ʒj.—M.

Ft. massa et in pil. no. xx div.
 Sig. One three times daily. BARTHOLOW.

768—R Tetramethyl thionin-chloridi (methy-
 lene blue) ʒj.

Pone in capsulas no. xxiv.
 Sig. One capsule every four hours.

769—R Tincturæ Warburgi f ʒiv.

Sig. Tablespoonful and repeat in four hours to prevent attack.
 One to two teaspoonfuls after meals as prophylactic.

770—R Acidi carbolici gr. xlvij.
 Syrupi acaciæ f ʒiiss.
 Aquæ cinnamomi ad f ʒiv.—M.

Sig. A teaspoonful every three hours until five doses are
 taken daily. LUZZATO.

771—R Acidi arseniosi gr. j.
 Extracti taraxaci ʒj.—M.

Ft. massa et in pil. no. xl div.
 Sig. One to four pills every three or four hours until twenty
 or thirty pills are taken. (*In hemorrhagic malarial fever.*)
 RIGGS.

772—R Pulv. opii gr. xij.
 Pulv. capsici gr. xxxvj.
 Quininæ sulph. ʒj.—M.

In pulveres no. xii div.
 Sig. One powder three times daily. (*In inveterate forms.*)
 ALONZO CLARK.

773—R Ext. ergotæ aquosi (Bonjean) gr. xxx.
 Aquæ destillatæ,
 Glycerini āā f ʒiiss.—M.

Sig. Inject a hypodermic syringe-ful into the spleen once or
 twice, at intervals of a few days. ROUQUETTE.

FEVER, INTERMITTENT AND REMITTENT (Continued).

- 774—R** Olei phosphorati f 3ss.
Sig. Five drops, well diluted, three times daily. SOZINSKY.
- 775—R** Potassii permanganatis gr. xij.
Aque destillatæ f 3ij.—M.
Sig. One or two teaspoonfuls three times daily. (*In chronic malarial cases.*) JOS. LEVI.
- 776—R** Antipyrin. 3iv.
Syr. tolutani f 3iss.
Aque ad f 3ij.—M.
Sig. One or two teaspoonfuls thrice daily. ANTONY.
- 777—R** Tinct. iodi f 3vj.
Potassii iodidi 3ij.
Aque cinnamomi ad f 3ij.—M.
Sig. A teaspoonful three times daily. *Charity Hospital, N. Y.*
- 778—R** Hydrochlorate of quinine gr. iv.
Warm infusion of chamomile f 3ij.
Sydenham's laudanum gtt. ss.—M.
Sig. Give per rectum. (*Malaria in children.*)
- 779—R** Ammonii picratis 3j.
Ft. massa et in pilulas no. xl div.
Sig. One to three pills four or five times daily. H. M. CLARK.

FEVER, TYPHOID.

- 780—R** Acidi carbolici ℥xxiv.
Glycerini f 3ij.
Liquid. pepsin. aromat. f 3j.
Aque menthæ pip. f 3ij.—M.
Sig. A teaspoonful one hour after food. MCCOCKLE.
- 781—R** Hydrarg. chlorid. mit. gr. xxij.
In pulv. no. iii div.
Sig. One powder every half-hour till three are taken. (*Only during the first week.*) VON ZIEMSEN.
- 782—R** Hydrargyri chloridi mitis gr. vj.
Sacchari albi 3ij.
Misce et fiant chartulæ xii.
Sig. One every three hours. (*During first nine days, carefully avoiding pyalism.*) PARKES.
- 783—R** Hydrarg. chlorid. mit. gr. x.
Sodii bicarb. gr. xv.—M.
In chartulas no. ii div.
Sig. One at night. To be given the first and third night of treatment, if before the tenth day. J. C. WILSON.
- 784—R** Antipyrin. 3vij.
Syr. tolutani f 3j.
Aque ad f 3ij.—M.
Sig. Two or three teaspoonfuls at first, and one teaspoonful hourly thereafter, until temperature is reduced. MINOT.
- 785—R** Thallin. sulphat. gr. xxxij.
Aque menthæ pip. f 3j.—M.
Sig. A teaspoonful when required. (*For pyrexia of typhoid.*) MINOT.
- 786 R** Antifebrin. 3ss-j.
Elixiris simplicis f 3j.—M.
Sig. A teaspoonful when required. (*For pyrexia.*) BEREZOVSKY.
- 787—R** Sodii salicylatis 3ss.
Syrupi simplicis f 3ss.
Aque destillatæ q. s. ad f 3ij.—M.
Sig. A tablespoonful every other night. (*To lower temperature.*) MOELL.

FEVER, TYPHOID (Continued).

- 788—R** Acidi hydrochlorici diluti f3j.
 Syrupi f3vij.
 Aquæ destillatæ f3iij.—M.
 Sig. A dessertspoonful every two or three hours. (*In uncomplicated cases.*)
 DA COSTA.
- 789—R** Olei terebinthinæ f3iss.
 Pulv. acaciæ,
 Syrupi simplicis,
 Aquæ destillatæ āā q. s.
 Fiat emulsio, secundum artem, ad f3ij.
 Sig. A teaspoonful every two or three hours. (*With diarrhœa and tympanitis.*)
 G. B. WOOD.
- 790—R** Pulveris ipecacuanhæ compositi gr. x.
 Divide in chartulas iv.
 Sig. One every hour or two. (*Used at night in wakeful delirium.*)
 RINGER.
- 791—R** Strychninæ gr. $\frac{1}{10}$,
 Aquæ q. s.—M.
 Sig. Use hypodermically in cardiac asthenia. J. C. WILSON.
- 792—R** Guaiacoli carbonatis gr. xx.
 Saloli gr. xl.—M.
 Pone in capsulas no. xx.
 Sig. One every eight hours.
- 793—R** Thymoli 3j.
 Ext. gentianæ q. s.
 Ft. massa et in pil. no. xxiv div.
 Sig. Two pills every six hours. (*For diarrhœa and dry tongue of typhoid.*)
 HENRY.
- 794—R** Benzonaphthol,
 Salol,
 Sodii bicarbonat.,
 Magnesiæ āā gr. iij.
 For one capsule.
 Sig. One every four hours for intestinal antisepsis. (*Typhoid fever.*)
 J. D. RIBEIRO.
- 795—R** Tinct. strophanth. hisp. (1-20) f3ss.
 Sig. Four to eight minims three or four times daily. (*For weak heart of typhoid.*)
 QUINLAN.
- 796—R** Acidi sclerotici 3j.
 Aquæ destillatæ f3v.—M.
 Sig. A hypodermic syringe-ful every half-hour as a styptic. (*In typhoid intestinal hemorrhage.*)
 VON ZIEMSEN.
- 797—R** Extracti ergotæ aquosi (ergotinæ) . . . gr. xv.
 Syrupi aurantii corticis f3j.
 Aquæ destillatæ f3iij.—M.
 Sig. A tablespoonful every hour or two. (*In alarming intestinal hemorrhage.*)
 BONJEAN.
- 798—R** Caffeine 6 gr.
 Salicylate of sodium 4½ gr.
 Distilled water up to 16 minims.—M.
 Dissolve with the aid of heat. Sixteen minims of the solution contain six grains of caffeine. (*For hypodermic injections for heart-failure in enteric fever.*)
 TANRET.

FEVER, TYPHUS.

- 799—R** Ext. opii gr. vj.
 In pil. no. xii div.
 Sig. One pill every three hours, until quiet. (*For restlessness, when there is no lung-complication present.*)
 TANNER.
- 800—R** Tinct. digitalis,
 Spts. chloroformi āā f3ss.
 Syr. aurantii cort. f3ij.—M.
 Sig. A teaspoonful every two hours. (*In cardiac asthenia.*)
 J. C. WILSON.

FEVER, TYPHUS (Continued).

- 801—R** Guaiacoli f ʒiv.
 Sig. Ten to twenty drops in teaspoonful of sweet oil applied over abdomen. (*To reduce fever.*)
- 802—R** Antimonii et potassii tartratis gr. iv.
 Tincturæ opii f ʒj.
 Aquæ camphoræ f ʒviiij.—M.
 Sig. A tablespoonful every two hours. (*With sleeplessness and extreme nervous excitement.*) GRAVES.
- 803—R** Moschi optimi gr. x-ʒj.
 Tincturæ castorei f ʒij.
 Syrupi zingiberis f ʒij.
 Aquæ destillatæ f ʒj.
 Misce et fiat haustus.
 Sig. One dose, given in coma and last stage of typhus. E. J. CLARK.
- 804—R** Quininæ sulphatis ʒiv.
 Acidi sulphurici dil. q. s. ut ft. sol.
 Syr. simplicis f ʒss.
 Aquæ ad f ʒj.—M.
 Sig. A teaspoonful every two hours until fever is lessened. GOOLDEN.
- 805—R** Acidi phosphorici dil. f ʒj.
 Sig. Twenty to thirty minims, well diluted, every four or six hours. TANNER.
- 806—R** Tinct. belladonnæ ʒss.
 Tinct. aconiti radiceis ʒss.—M.
 Sig. Ten drops every two hours. HARLEY.

FEVER, YELLOW.

- 807—R** Hydrargyri chloridi mitis gr. xx.
 Quininæ sulphatis gr. xxiv.
 Misce et fiat chartula.
 Sig. One dose, given in simple syrup, to be repeated every four to six hours until four doses are taken. (*Given at the very onset to abort the disease.*) BLAIR.
- 808—R** Morphine sulphatis gr. j-ij.(!!)
 Fiat chartula.
 Sig. One dose. (*To be given at the very commencement after a free mercurial purge followed by a saline cathartic.*) EDWARD FOWLER.
- 809—R** Hydrarg. chloridi mitis,
 Pulv. jalapæ āā gr. x.—M.
 Ft. pulv. no. i.
 Sig. To be given early in the disease. RUSH.
- 810—R** Tinct. iodidi ℥viiij.
 Liq. ferri perchloridi ʒss.
 Syr. piper. menth. f ʒj.
 Aquæ q. s. ad f ʒvj.—M.
 Sig. Two teaspoonfuls every hour or two. (*For children.*) TELXERIA.
- 811—R** Tincturæ aconiti foliorum gtt. x.
 Spiritus ætheris nitrosi f ʒj.—M.
 In water every three or four hours. In forty or fifty hours the fever subsides and the stage of calm comes on. When much exhaustion during this stage, stimulants; when much restlessness, valerianate of zinc, gr. v-x, or morphine, gr. ¼, repeated as necessary. When retching and vomiting supervene, give—
- 812—R** Morphine sulphatis gr. iv.
 Creasoti ʒj.
 Spiritus vini gallici f ʒiv.—M.
 Sig. A tablespoonful every three hours as needed. DOWELL.

FEVER, YELLOW (Continued).

- 813—R** Chloroformi f 3j.
Syr. acaciæ f 3ij.—M.
Sig. A teaspoonful before nourishment. MACDONALD.
- 814—R** Sodii chloridi ʒss.
Olei olivæ f 3ss.
Olei terebinthinæ f 3j.
Aquæ ferventis Oiss.—M.
Sig. Use as an enema. LAWSON.
- 815—R** Ergotin ʒj.
Acid. tannic. ʒj.
Syr. krameriaë q. s. ad f 3iij.—M.
Sig. Teaspoonful diluted every third hour. (*For black vomit.*) TEIXERIA.
- 816—R** Olei terebinthinæ f 3iss.
Mucilaginis acaciæ f 3xivss.—M.
Sig. A teaspoonful every hour or two. (*To allay retching and vomiting.*) LA ROCHE.
- 817—R** Cocainæ gr. xxiv.
Aquæ f 3iij.—M.
Sig. Teaspoonful every two hours. (*For vomiting.*)
- 818—R** Pilocarpinæ muriatis gr. iij.
Aquæ destillatæ f 3ij.—M.
Sig. Ten minims hypodermically. (*To favor diaphoresis.*) HEBERSMITH.
- 819—R** Potassii iodidi gr. ij.
Liquoris potassii arsenitis gtt. ij.—M.
Sig. One dose every two or three hours. (*This should be given throughout the entire course of the disease, beginning with the second day.*) EDWARD FOWLER.
- 820—R** Tincturæ ferri chloridi f 3iij.
Syrupi acidi citrici f 3xliij.—M.
Sig. A teaspoonful in ice-water every three or four hours. BAILEY.
- 821—R** Creasoti ʒj-iss.
Alcoholis q. s. ut ft. sol.
Liq. ammonii acetatis ad f 3iv.—M.
Sig. A teaspoonful every three or four hours. LEWIS.

FISSURE OF ANUS AND NIPPLES.

- 822—R** Extracti hydrastis fluidi f 3ss.
Sig. Apply to the affected part. BARTHOLOW.
- 823—R** Bismuthi subnit. gr. x.
Aristol gr. ij.
Pulv. opii gr. ss.
Ol. theobrom. q. s. ad sup. 1.—M.
Sig. Introduce an hour before the bowels move. W. J. HEARN.
- 824—R** Liquoris ferri subsulphatis f 3ij.
Glycerini f 3vj.—M.
Sig. Apply with camel's-hair brush to affected parts. (*For nipple.*) BARTHOLOW.
- 825—R** Plumbi nitratis gr. x.
Glycerini f 3j.—M.
Sig. Apply after each nursing, carefully washing before next nursing. (*For excoriated and fissured nipple.*) BARTHOLOW.
- 826—R** Acidi carbolicci gr. xxiv.
Aquæ f 3j.—M.
Ft. lotio.
Sig. Apply several times daily to the nipples. PARVIN.
- 827—R** Cocoa butter ʒv.
Oil of almond ℥xv.
Extract of krameria gr. xv.—M.
Sig. Make into an ointment. Apply to the nipples. Gazette hebdom.

FISSURE OF ANUS AND NIPPLES (Continued).

- 828—R** Acidi boracici gr. xx.
Mucilag. acaciæ ʒj.—M.
Sig. Use a nipple-shield, and, after nursing, dry the nipple well with absorbent cotton and apply the lotion with a camel's-hair brush. Should this fail, touch the fissure with a point of argenti nitras every other day. STARR.
- 829—R** Boric acid (powdered) gr. x.
Lanolin,
Cosmolin āā ʒss.—M.
Sig. Apply after each nursing. E. P. DAVIS.
- 830—R** Acidi tannici ʒj.
Glycerini f ʒij.—M.
Sig. Introduce into the rectum night and morning on a tent. (For fissure of anus.) WARING.
- 831—R** Potassii bromidi ʒj.
Glycerini f ʒv.—M.
Sig. Apply locally. (For anus.) RINGER.

FISTULÆ.

- 832—R** Camphor ʒj.
Salol ʒss.
Ether f ʒj.—M.
Sig. Use as an injection. St. Louis Hospital, Paris.
- 833—R** Argenti nitratis gr. xij.
Aquæ destillatæ f ʒviij.
Solve.
Sig. Inject once daily. (Fistula in ano.) DRUITT.
- 834—R** Acidi carbolici (pur.) gr. viij.
Ol. olivæ (boiled) f ʒj.
Sig. Apply on absorbent cotton. HEARN.
- 835—R** Ext. sanguinariæ fld. f ʒij.
Sig. Inject a quantity sufficient to fill and distend the fistula. PHILLIPS.
- 836—R** Hydrargyri chloridi corrosivi gr. ij.
Aquæ destillatæ f ʒviij.
Misce et fiat collyrium.
Sig. Apply to inner canthus of the eye twice daily. (In lachrymal fistula.) DRUITT.
- 837—R** Formaldehydi (40 per cent. sol.) f ʒj.
Sig. Five to ten drops in half-pint of water, and inject into fistula once daily.
- 838—R** Methyl violet (blue pyoktanin) ʒj.
Water f ʒiij.—M.
Sig. Inject every two or three days. (Sinus communicating with carious cartilage after enteric fever.) J. C. WILSON.

FLATULENCE. (See also Acidity, Colic, and Dyspepsia.)

- 839—R** Pulv. carbonis ligni ʒi-ij.
In pulv. no. xii div.
Sig. A powder at the time the flatulence usually appears. RINGER.
- 840—R** Tinct. asafœtidæ f ʒj.
Aquæ f ʒviij.—M.
Sig.—A teaspoonful three or four times daily. (For children.) RINGER.
- 841—R** Spiritus armoraciæ,
Elixiris simplicis āā f ʒss.—M.
Sig. A teaspoonful. RINGER.
- 842—R** Olei caryophylli gtt. iij.
Camphoræ monobromatis gr. xij.—M.
In pil. no. xii div.
Sig. One pill an hour after meals. J. C. WILSON.

FLATULENCE (Continued).

- 843—R** Tinct. nucis vomicæ,
Tinct. physostigmatis,
Tinct. belladonnæ āā f3j.—M.
Sig. Fifteen drops, in a little water, two or three times daily.
BARTHOLOW.
- 844—R** Pulv. calumbæ,
Pulv. zingiberis āā 3ss.
Sennæ fol. 3j.
Aquæ bullientis Oj.—M.
Ft. infusum.
Sig. A wineglassful three times daily. BARTHOLOW.
- 845—R** Olei terebinthinæ f3j.
Sig. Three to five drops on sugar. BARTHOLOW.
- 846—R** Magnesiae 3j.
Spiritus ammoniæ aromatici f3j.
Spiritus cinnamomi f3iij.
Aquæ destillatæ f3vj.—M.
Sig. A tablespoonful every two hours. (*In sour eructations.*)
ELLIS.
- 847—R** Aloes gr. xxiv.
Asafoetidæ gr. xlvij.—M.
Fiant pilulæ no. xxiv.
Sig. One after meals. (*Used in flatulency and constipation of old people.*)
- 848—R** Olei cajuputi f3j.
Mucilaginis acaciæ f3ss.
Syrupi simplicis f3j.
Aquæ destillatæ q. s. ad f3vj.—M.
Sig. A tablespoonful. SWEDIAUR.
- 849—R** Acidi sulphurosi f3iss.
Syrupi zingiberis f3viss.
Aquæ destillatæ f3j.—M.
Sig. A teaspoonful. POLL.
- 850—R** Olei cajuputi 3ss.
Spts. lavandulæ co. f3ss.
Syr. zingiberis f3ij.
Mucil. acaciæ ad f3ij.—M.
Sig. A dessertspoonful, as required. HARTSHORNE.
- 851—R** Aquæ anisi,
Liq. calcis āā f3ss.
Syr. acaciæ f3j.—M.
Sig. Add from ten to thirty drops of chloroform, according to age of child, and give a teaspoonful every two hours.
CONDIE.

FRECKLES, SUNBURN, AND TAN. (See Skin Diseases.)

FROST-BITE. (See also Chilblains.)

- 852—R** Acidi carbolici 3j.
Tinct. iodi 3ij.
Acidi tannici 3ij.
Cerati simplicis 3iv.—M.
Ft. ungt.
Sig. Apply locally. BARTHOLOW.
- 853—R** Acidi sulphurosi f3iij.
Glycerini,
Aquæ āā f3j.—M.
Sig. Apply to affected part. BARTHOLOW.
- 854—R** Fellis bovini recentis Oss.
Sig. Warm and rub in well daily. HUGH SMITH.
- 855—R** Fellis bovini recentis f3iij.
Balsami peruviani f3j.—M.
Sig. Apply two or three times a day. (*With broken or unbroken skin.*) HUGH SMITH.

FROST-BITE (Continued).

- 856—R** Olei caryophylli, āā f 3ss.
Olei succini rectificati f 3j.—M.
Olei olivarum
Sig. Apply twice daily. ROCHE.
- 857—R** Tinct. capsici f 3ss.
Sig. Paint over the unbroken surfaces. RINGER.
- 858—R** Tinct. benzoini 3j.
Olei lini 3iv.
Cerae flavæ 3ij.
Glycerini q. s.—M.
Ft. ungt.
Sig. Apply locally. REVEIL.
- 859—R** Iodi 3j.
Potassii iodidi gr. iv.
Aquæ destillatæ ℥vj.
Adipis 3j.—M.
Sig. Apply once daily. (*With unbroken skin.*) HEBRA.
- 860—R** Olei cajuputi f 3vij.
Olei amygdalæ dulcis f 3xvij.—M.
Sig. Apply three times a day on lint. (*With broken skin.*) RADIUS.
- 861—R** Camphoræ 3j.
Olei cajuputi f 3ij.
Ætheris f 3j.—M.
Ft. linimentum.
Sig. Apply locally to the unbroken skin. TORTUAL.
- 862—R** Linimenti camphoræ,
Linimenti saponis comp.,
Olei cajuputi āā f 3j.—M.
Ft. linimentum.
Sig. Apply locally to the unbroken skin. BRANDE.

FURUNCLE. (See Carbuncle.)

GALACTORRHŒA.

- 863—R** Atropinæ sulph. gr. iv.
Aquæ rosæ f 3j.—M.
Sig. Apply on lint around the breast, and remove when the throat becomes dry. BARTHOLOW.
- 864—R** Cocaine hydrochlor. 3j.
Aquæ,
Glycerini āā f 3ss.—M.
Sig. Apply by means of gauze. JORIE.
- 865—R** Potassii iodidi 3j.
Aquæ f 3j.—M.
Sig. Twenty-five to thirty drops in water once or twice daily. ROUSSEL.

GALL-STONES. (See Calculi.)

GANGRENE.

- 866—R** Creasoti f 3ss.
Tincturæ gentianæ f 3j.
Spiritus vini (95°) f 3ij.
Vini xerici f 3vj.—M.
Sig. From three to five tablespoonfuls a day, with milk. ROMANOVSKY.
- 867—R** Pulveris ligni carbonis,
Micæ panis,
Lactis āā q. s.
Fiat cataplasma.
Sig. Apply to correct fetor. GROSS.
- 868—R** Acidi chromici 3v.
Aquæ f 3ij.—M.
Sig. Apply to slough. BARTHOLOW.

G

GANGRENE (Continued).

- 869—R** Pulv. acidi salicylici ʒj.
Ft. chart. no. i.
Sig. Use locally as a dusting powder. (*To destroy fetor and change morbid action.*) BARTHOLOW.
- 870—R** Acidi carbolici ʒij.
Glycerini f ʒviiij.—M.
Sig. Apply on lint. LISTER.
- 871—R** Potassii bromidi ʒij ʒij.
Aque destillatæ f ʒij.
Solve. Dein adjice—
Bromi ʒj (by weight).
Aque destillatæ q. s. ad f ʒiv.—M.
Sig. Apply to slough. (*In hospital gangrene.*) J. LAWRENCE SMITH.
- 872—R** Sodii sulphitis ʒj-ij.
Aque f ʒx.—M.
Ft. lotio.
Sig. Use as a lotion, or apply on compresses. WARING.
- 873—R** Liquor. hydrogenii peroxidi (10-vol.) f ʒiv.
Sig. Apply locally, pure or diluted.
- 874—R** Acidi nitrici f ʒj.
Sig. Apply to the ulcer with a glass rod until it is converted into a firm, dry mass. WARING.
- 875—R** Brominii ʒj.
Sig. Apply to the slough with a glass rod. (*Hospital gangrene.*) BARTHOLOW.

GASTRALGIA. (See Neuralgia, Catarrh, Colic, and Dyspepsia.)

GASTRIC ULCER. (See Ulcer.)

GLANDS, ENLARGED LYMPHATIC.

- 876—R** Tinct. iodi f ʒss.
Sig. Apply with a brush to the part. T. M. MARKOE.
- 877—R** Iodi,
Terebinthinæ canadensis āā ʒj.
Collodii f ʒiv.—M.
Sig. Paint over diseased part. J. T. SHINN.
- 878—R** Ungt. plumbi iodidi ʒj.
Sig. Apply locally. BARTHOLOW.
- 878bis—R** Ungt. iodi comp. ʒj.
Sig. Apply locally. H. B. SANDS.
- 879—R** Potassii iodidi ʒj.
Cerati simplicis ʒj.—M.
Sig. Apply to tumor. GOLDBERG.
- 880—R** Pilocarpinæ hydrochloratis gr. j.
Aque q. s. ad f ʒj.—M.
Sig. Teaspoonful three times a day. (*In early stage of acute inflammation.*)
- 881—R** Barii iodidi gr. iv.
Adipis ʒj.—M.
Sig. Apply to scrofulous tumors. BIETT.
- 882—R** Hydrargyri biniodidi gr. vij.
Potassii iodidi ʒj.
Adipis ʒj.—M.
Sig. Apply to enlargement. C. C. HILDRETH.
- 883—R** Hydrargyri protiodidi gr. vj.
Morphinæ acetatis gr. viij.
Adipis ʒj.—M.
Sig. Apply to swelling. PELLETAN.

GLANDS, ENLARGED LYMPHATIC (Continued).

- 884—R** Syr. ferri iodidi f ʒj.
Sig. Five to forty minims, according to age, well diluted,
after meals, internally. BARTHOLOW.
- 885—R** Ichthyol,
Ungt. hydrarg.,
Ungt. belladon. āā ʒj.
Ungt. petrolei ʒiv.—M.
Sig. Use locally night and morning. HORWITZ.
- 886—R** Calcii sulphidi gr. vj.
In pil. no. xxiv div.
Sig. One pill every four to six hours. RINGER.
- 887—R** Hydrarg. cum creta gr. iv.
Sacch. lactis ʒj.—M.
In pulv. no. xx div.
Sig. One every two hours. (*In acute stage, tonsillitis, parotiditis,*
etc.) BARTHOLOW.

GLEET. (See Gonorrhœa.)

GOITRE.

- 888—R** Iodoform 1 part.
Sulphuric ether 7 parts.
Olive oil 7 parts.—M.
Sig. Inject into gland one-quarter to one drachm. C. GABRE.
- 889—R** Unguenti iodi compositi,
Unguenti belladonnæ āā ʒj.—M.
Sig. Rub in well once daily. DA COSTA.
- 890—R** Ungt. hydrarg. iodi rubri ʒj.
Sig. Rub in a piece the size of a pea, and expose to sun's rays.
RINGER.
- 891—R** Extracti glandularis thyreoidi ʒij.
Fiant tabellæ compressæ no. lx.
Sig. One to three tablets after each meal. (*Used in simple*
hypertrophic enlargement of thyroid.)
- 892—R** Potassii iodidi ʒiiss.
Vini pepsini f ʒviij.—M.
Sig. Dessertspoonful to tablespoonful in water after meals.
(*Used in simple goitre.*)
- 893—R** Ichthyol. ʒij.
Ext. belladonnæ ʒj.
Adipis ʒv.—M.
Sig. Apply twice a day. J. C. WILSON.
- 894—R** Tincturæ iodi f ʒj.
Sig. Inject ℥xxx into the substance of the gland once a week
for the first two or three weeks, and, after, once a fortnight
as long as necessary. Give iodide of potassium internally.
MORELL MACKENZIE.
- 895—R** Iodi gr. ij.
Potassii iodidi ʒiv.
Aquæ menthæ piperitæ f ʒvj.
Fiat solutio.
Sig. A teaspoonful thrice daily. MAGENDIE.
- 896—R** Potassii bromidi ʒss.
In pulv. no. xii div.
Sig. A powder in a half-tumblerful of water three times daily.
(*In exophthalmic goitre.*) JON. HUTCHINSON.

GONORRHŒA.

- 897—R** Creolin. gtt. xxx.
Extr. fluid. hydrast. canad. f ʒiiss.—M.
Sig. Two teaspoonfuls in a pint of warm water to be used at
one injection. (*Vaginal.*) LUTAUD.

GONORRHOEA (Continued).

- 898—R Protargoli gr. xl
Aque f 3iv.—M.
Sig. After urinating inject about two drachms, retain for fifteen minutes, allow fluid to escape, and again inject and retain for same period of time. (*For acute urethritis.*)
- 899—R Potassii permanganatis gr. j-ijj.
Aque destillatæ f 3j.—M.
Sig. Use as injection. (*In gleet.*) VAN BUREN AND KEYES.
- 900—R Liq. plumbi subacet. dil. f 3j.
Ext. opii aquosi. gr. vj.—M.
Sig. Use as injection two to four times daily.
VAN BUREN AND KEYES.
- 901—R Zinci sulpho-carbolatis gr. xx.
Aque destillatæ f 3vij.—M.
Sig. Inject a half-ounce two or three times a day. RINGER.
- 902—R Zinci sulphatis gr. j-ijj.
Liq. plumbi subacet. dil. f 3j.—M.
Sig. Shake, and inject three or four times daily, or
- 903—R Zinci sulphatis 3j.
Aluminis 3ij.—M.
Sig. Dissolve a teaspoonful in one pint of water, and inject three times a day. (*In females.*) RINGER.
- 904—R Zinci sulphatis gr. xv.
Plumbi acetatis gr. xxx.
Extracti kramerie fluidi f 3ij.
Vini opii f 3ij.
Aque destillatæ q. s. ad f 3vj.—M.
Sig. Use as injection two to four times daily after urinating.
- 905—R Saloli 3ij.
Olei santali f 3ij.
Oleoresinæ cubebæ f 3ij.
Extracti pancreati 3j.—M.
Pone in capsulas no. xxiv.
Sig. One capsule two hours after meals. (*Used in subacute and chronic gonorrhœa.*)
- 906—R Methylene blue gr. xxiv.
Fiant tabellas compressæ no. xxiv.
Sig. One three times daily. (*Acute gonorrhœa.*)
- 907—R Olei copaibæ,
Olei cubebæ,
Olei santali flavi āā 3j.
Magnesiæ 3ij.
Misce et fiant pilulæ no. lx.
Sig. Two pills every four hours. BARTHOLOW.
- 908—R Methyl violet (blue pyoktanin) 3j.
Water f 3vj.—M.
Sig. Use three times a day as an injection. J. C. WILSON.
- 909—R Zinci sulphatis,
Acidi tannici āā gr. xv.
Aque rosæ f 3vj.—M.
Sig. A half-ounce as an injection two or three times daily. (*In gleet.*) RICORD.
- 910—R Zinci chloridi gr. j-ij.
Aque destillatæ f 3vj.
Solve.
Sig. Inject once or twice daily. R. J. LEWIS.
- 911—R Bismuthi subnitratæ,
Glycerini āā 3ss.
Aque destillatæ f 3ij.—M.
Sig. Inject twice daily. (*In chronic cases and gleet.*) RINGER.

GONORRHOEA (Continued).

- 912—R** Hydrarg. chlor. corros. gr. $\frac{1}{6}$.
 Zinci sulphocarbolat. ʒss.
 Acid. borici ʒij.
 Acid. carbolic ℥xv.
 Boroglyceride (25 per cent.) f ʒij.
 Aquæ q. s. ad f ʒvj.—M.
 Sig. Use as an injection twice daily, after urinating. Dilute if painful. (*Chronic gonorrhœa.*) *Jefferson Hospital.*
- 913—R** Hydrastinæ ʒj.
 Mucilaginis acaciæ f ʒiv.—M.
 Sig. A half-ounce as an injection. (*In chronic gonorrhœa and gleet.*) *BARTHOLOW.*
- 914—R** Liquoris potassæ f ʒj.
 Balsami copaibæ f ʒss.
 Tincturæ cubebæ f ʒvj.
 Liquoris morphinæ sulphatis f ʒj.
 Aquæ camphoræ q. s. ad f ʒvj.—M.
 Sig. A tablespoonful four times a day. *D. HAYES AGNEW.*
- 915—R** Ferri persulph. ʒss.
 Aquæ f ʒvj.—M.
 Sig. Use as injection. (*In gleet.*) *BUMSTEAD.*
- 916—R** Balsami copaibæ ʒss.
 Tinct. ferri mur. āā f ʒij.
 Tinct. cantharidis āā f ʒij.
 Glycerini f ʒss.
 Syrupi q. s. ad f ʒiv.—M.
 Sig. A tablespoonful after meals. *BUMSTEAD.*
- 917—R** Balsami copaibæ,
 Spts. ætheris nitrosi,
 Spts. lavandulæ comp. āā f ʒss.
 Liq. potassæ f ʒj.
 Mucil. acaciæ q. s. ad f ʒiv.—M.
 Sig. Shake, and take one tablespoonful. (*"Lafayette Mixture."*) *Charity Hospital, N.Y.*
- 918—R** Aquæ rosæ f ʒij.
 Vini rubri f ʒj.—M.
 Sig. Use as injection. (*In gleet.*) Gradually increase the red wine until pure wine can be used. *RICORD.*
- 919—R** Thallin. sulphatis ʒj.
 Aquæ destillatæ f ʒij.—M.
 Ft. injectio.
 Sig. Use as an injection three or four times daily. *KREIS AND GOLL.*
- 920—R** Quininæ sulphatis gr. x.
 Glycerini f ʒss.
 Aquæ ad f ʒij.—M.
 Sig. Use as injection. *LEDSSON.*
- 921—R** Liq. hydrarg. chlor. corros. (1-1000) Oj.
 Sig. Distend the vagina with a speculum and cleanse thoroughly with the above solution. Then dust over and rub in iodoform, and tampon the vagina with iodoform gauze. *SCHWARZ.*
- 922—R** Argenti nitratis ʒj.
 Aquæ destillatæ f ʒij.—M.
 Sig. Wipe the vagina and cervix, and apply thoroughly by means of a tubular speculum. *GRANDIN.*
- 923—R** Olei gaultheriæ f ʒij.
 Mucil. acaciæ q. s. ut ft. emulsio.
 Syr. simplicis f ʒj.
 Aquæ ad f ʒij.—M.
 Sig. A teaspoonful three times daily. (*In gonorrhœal rheumatism.*) *R. W. TAYLOR.*
- 924—R** Olei santali ʒj.
 Sig. Fifteen or twenty drops on sugar, or in capsules (five-drop), after meals. *LATZEL.*

GOUT.

- 925—R** Ext. colchici acetici,
Ext. aloes,
Pulv. ipecac.,
Hydrarg. chlor. mit. āā gr. j.
Ext. nucis vomicæ gr. $\frac{1}{4}$ ss.—M.
Ft. pil. no. i.
Sig. To be taken every four hours until it purges. LOOMIS.
- 926—R** Vini colchici seminis f 3iij.
Spiritus ammoniæ aromatici f 3xiij.—M.
Sig. A teaspoonful every three hours until some physiological effect is produced. BARTHOLOW.
- 927—R** Benzoic acid,
Sodium borate āā gr. v.
Water f 3j.—M.
Sig. To be taken every two hours. (*For dysuria due to uric acid.*) Canada Lancet.
- 928—R** Extracti colchici acetici,
Extracti rhei,
Extracti aloes socotrinæ āā gr. vj.
Extracti belladonnæ gr. j.
Misce et fiant pilulæ no. vi.
Sig. One pill at bedtime twice a week. A. B. GARROD.
- 929—R** Pulveris colchici seminis 3ss.
Hydrargyri chloridi mitis,
Extracti colocynthidis āā gr. viij.
Pulveris digitalis,
Quininae sulphatis āā gr. xv.
Misce et fiat massa, in pilulas no. xx dividenda.
Sig. From one to four pills a day. TROUSSEAU ET REVEIL.
- 930—R** Aceti colchici f 3j-ij.
Magnesiæ gr. xv-xx.
Magnesii sulphatis 3j-ij.
Syrupi simplicis f 3j.
Aquæ cinnamomi f 3ix.
Fiat haustus.
Sig. Repeat in three hours if necessary. SCUDAMORE.
- 931—R** Extracti colchici acetici gr. x.
Pulveris ipecacuanhæ compositi,
Pulveris digitalis,
Extracti colocynthidis compositi . . āā gr. xij.
Misce et fiant pilulæ no. xii.
Sig. One pill twice or thrice a day. HENRY HALFORD.
- 932—R** Tincturæ colchici seminis ℥xv.
Magnesii carbonatis gr. vj.
Magnesii sulphatis gr. xxx.
Aquæ menthæ piperitæ q. s. ad f 3j.
Fiat haustus.
Sig. Repeat *pro ne rata*. University Hospital.
- 933—R** Piperazini 3j.
Pone in phialas no. xxxii.
Sig. Dissolve the contents of a vial in about a pint of water and take a wineglassful every two hours through the day.
- 934—R** Chloroformi,
Spts. ammoniæ aromatici āā f 3ij.
Spts. ætheris comp.,
Tinct. opii camph. āā f 3ss.
Mucil. acaciæ f 3ss.—M.
Sig. A teaspoonful at once. HARTSHORNE.
- 935—R** Magnesii sulphatis 3j.
Magnesiæ optimæ 3ij.
Vini colchici radiceis f 3j.
Aquæ menthæ pip. f 3x.—M.
Sig. A tablespoonful every hour until it operates. SCUDAMORE.

GOUT (Continued).

- 936—R** Potassii iodidi gr. v.
 Potassii bicarb. gr. x.
 Mist. ammoniaci f 3j.—M.
 Ft. haustus.
 Sig. To be taken thrice daily. FOTHERGILL.
- 937—R** Potassii bromidi gr. xx.
 Tinct. hyoseyami f 3ss.
 Tinct. lupuli f 3j.
 Aquæ camphoræ f 3j.—M.
 Ft. haustus.
 Sig. Take at bedtime. (*For gouty insomnia.*) FOTHERGILL.
- 938—R** Sodii salicylatis 5ij.
 Syr. aurantii cort. f 3j.
 Aquæ ad f 3iv.—M.
 Sig. A tablespoonful three times daily, in conjunction with rest. Joints involved are wrapped in cotton wool. JACCOUD.
- 939—R** Lithii benzoatis ʒij.
 Aquæ cinnamomi f 3iiss.—M.
 Sig. A teaspoonful in a wineglassful of water every four or six hours. (*During intervals.*) JACCOUD.
- 940—R** Gran. efferv. lithii benzoatis ʒiv.
 Sig. A teaspoonful in water two or three times daily. R. V. MATTISON.
- 941—R** Gran. efferv. lithii citratis ʒiv.
 Sig. One or two teaspoonfuls in water three times daily. R. V. MATTISON.
- 942—R** Syrupi ferri iodidi f 5iv.
 Olei morrhuæ f 3j.—M.
 Pone in capsulas no. xxiv.
 Sig. One capsule two hours after meals, to be increased to two capsules after meals. (*Used in chronic gout with anæmia.*)
- 943—R** Lithii carbonatis vel citratis ʒv.
 Aquæ destillatæ f 3xx.—M.
 Sig. Apply by means of lint, especially if the skin is broken. GARROD.
- 944—R** Veratrinæ ʒj.
 Adipis 3j.—M.
 Sig. Apply to painful joint at onset. (*Not when the skin is broken.*) TURNBULL.

GRAVES' DISEASE. (Exophthalmic Goitre.)

- 945—R** Ext. belladonnæ gr. v.
 In pil. no. xxx div.
 Sig. One pill three or four times a day. J. C. WILSON.
- 946—R** Antipyrin 3j.
 In chartulas no. xx div.
 Sig. One powder three or four times a day. J. C. WILSON.
- 947—R** Extracti glandulæ suprarenalis ʒiv.
 Pone in capsulas no. lx.
 Sig. One to two capsules three times a day. (*Used in true exophthalmic goitre with lowered arterial tension. The remedy must be continued in moderate doses over a long period.*)
- 948—R** Cannabin gr. ivss.
 Sacchari lactis q. s.—M.
 Ft. pil. no. v.
 Sig. To be taken in twenty-four hours. VALIERI.
- 949—R** Cannabin gr. ivss.
 Aquæ destillatæ ʒiij.
 Syr. aurantii flor. 3j.—M.
 Sig. To be taken in teaspoonful doses in twenty-four hours. VALIERI.

GUMS, INFLAMED OR BLEEDING.

- 950—R** Glyceriti acidi tannici 3j.
 Sig. Apply with a camel's-hair brush. (*For spongy or bleeding gums.*) BARTHOLOW.

GUMS, INFLAMED OR BLEEDING (Continued).

- 951—R Tincturæ benzoini compositæ f ʒj.
 Listerinæ f ʒj.—M.
 Sig. Apply to gums with camel's-hair brush three times a day.
- 952—R Chloral. hydratis,
 Tinct. cochleariæ (Ph. P.) āā ʒiiss.—M.
 Sig. Apply to the gums, by means of a pledget of cotton, every
 day or two. (*For the gingivitis of pregnancy.*) PINARD.
- 953—R Chloroformi gr. lx.
 Acidi tannici gr. xxx.
 Menthol gr. xxx.
 Tinct. krameriæ f ʒj.
 Aquæ dest. q. s. ad Oj.—M.
 Sig. Locally. VIAN.

-H-

HÆMATEMESIS.

- 954—R Tinct. hamamelidis f ʒss.
 Sig. Two to four drops every two or three hours. RINGER.
- 955—R Ergotini (Bonjean) gr. xij.
 Aquæ destillatæ f ʒj.—M.
 Sig. Five to ten minims hypodermically every three or four
 hours. RINGER.
- 956—R Liquoris ferri subsulphatis gtt. xx.
 Aquæ destillatæ f ʒij.—M.
 Sig. A teaspoonful every half-hour or hour, in ice-water,
 allowing the patient to swallow cracked ice. BARTHOLOW.
- 957—R Plumbi acetatis ʒss.
 Hydrargyri chloridi mitis gr. v.
 Confectionis rosæ q. s.
 Misce et fiant pilulæ no. x.
 Sig. One pill every two to four hours. (*From ulcer.*) ELLIS.
- 958—R Acidi tannici gr. xx.
 Pulveris opii gr. v.
 Glycerini q. s.
 Fiat massa, in pilulas no. x dividenda.
 Sig. One pill every hour or two. ELLIS.
- 959—R Acidi gallici gr. x.
 Acidi sulphurici dil. ℥x.
 Aquæ f ʒj.—M.
 Ft. haustus.
 Sig. To be repeated in four or six hours if necessary.
 BRINTON.
- 960—R Ferri et ammonii sulphatis ʒij.
 Aquæ cinnamomi f ʒiv.—M.
 Sig. A tablespoonful every two or three hours. BARTHOLOW.
- 961—R Aluminis ʒiiss.
 Syrupi krameriæ f ʒij.
 Aquæ destillatæ f ʒvj.—M.
 Sig. The one-fourth part to be given every half-hour.
 TROUSSEAU ET REVEIL.

HÆMATURIA.

- 962—R Acidi gallici ʒss.
 Acidi sulphurici dil. f ʒj.
 Tinct. opii deodoratæ f ʒj.
 Infusi digitalis f ʒiv.—M.
 Sig. A tablespoonful every four hours. DRUITT.
- 963—R Ergotin ʒj.
 Gallic acid ʒss.
 Turpentine f ʒj.
 Aromatic elixir f ʒiv.—M.
 Sig. One or two teaspoonfuls every two or three hours.

HÆMATURIA (Continued).

- 964—R Olei terebinthinæ fʒss.
 Mucil. acaciæ q. s.
 Syr. simplicis ad fʒiij.
 Olei gaultheriæ gtt. viij.—M.

Ft. emulsio.

Sig. One to three teaspoonfuls every two to four hours.

JOHN HUNTER.

- 965—R Tinct. ferri muriatis ℥xxx.
 Tinct. digitalis ℥xv.
 Aquæ menthæ pip. fʒiss.—M.

Ft. haustus.

Sig. To be repeated every four hours.

AITKEN.

HÆMOPTYSIS.

- 966—R Ext. ergotæ fld. fʒj.
 Tinct. opii deodoratæ fʒij.—M.

Sig. Twenty drops in half an ounce of cold water every half hour, watching the effect.

J. C. WILSON.

- 967—R Ferri acetatis ʒij.
 Aquæ q. s.

Sig. Make the solution distinctly but not disagreeably sour, and let the patient constantly sip.

RINGER.

- 968—R Sodii chloridi ʒij.

Sig. Take a half-teaspoonful dry. Repeat till nausea occurs.

RINGER.

- 969—R Gallic acid gr. xxx.
 Ergotin gr. xv.—M.

Make into twenty pills.

Sig. Take five or more each day.

- 970—R Plumbi acetatis gr. xx.
 Pulv. digitalis gr. x.
 Pulv. opii gr. v.—M.

Ft. massa et in pil. no. x div.

Sig. One pill every four hours.

BARTHOLOW.

- 971—R Infusi digitalis fʒiv.

Sig. A tablespoonful every hour until the pulse is reduced.

BRINTON.

- 972—R Pulv. aluminis ʒj.
 Sacchari albi ʒss.
 Pulv. ipecac. comp. ʒj.—M.

In pulv. no. vi div.

Sig. One powder every two hours.

SKODA.

- 973—R Morphinae sulphatis gr. ¼.

Sig. Use hypodermically and repeat *pro re nata*.

J. C. WILSON.

HAIR, FALLING OF THE. (See also Alopecia.)

- 974—R Acidi aceticæ fʒiv.
 Glycerini fʒij.
 Aquæ coloniænsis fʒj.—M.

Ft. linimentum.

Sig. Rub in daily. (*Syphilitic alopecia*.)

- 975—R Sodii biboratis ʒiv.
 Aquæ ammoniæ fʒj.
 Spts. myrciæ fʒij.
 Aquæ rosæ fʒxiiij.—M.

Sig. Shampoo hair-wash.

POTTER.

- 976—R Tinct. cantharidis fʒiv.
 Tinct. capsici fʒj.
 Ol. ricini fʒss-fʒj.
 Alcoholis q. s. ad fʒiv.—M.

Sig. Rub thoroughly into the scalp.

STELWAGON.

HAIR, FALLING OF THE (Continued).

- 977—R Tinct. cantharidis fʒj.
 Aceti destillati fʒiiss.
 Glycerini fʒiiss.
 Spts. rosmarini, fʒiiss.
 Aquæ rosæ ad fʒviij.—M.
 Sig. Hair-tonic. To be well sponged on to the scalp night
 and morning. TILBURY FOX.
- 978—R Liquor. hydrogenii peroxidi (10 vol.) . . fʒiv.
 Sig. Apply locally with a sponge or a soft brush. (*To bleach
 the hair.*) ERASMUS WILSON.

HAY FEVER.

- 979—R Pulveris ipecacuanhæ compositi gr. xv-xx.
 Fiat chartula.
 Sig. One dose. (*For temporary relief in attacks of dyspnœa.*)
 HYDE SALTER.
- 980—R Antipyrin. ʒss.
 Syr. aurantii cort. fʒj.
 Aquæ ad fʒiij.—M.
 Sig. A teaspoonful one to three times daily. CHEATHAM.
- 981—R Cocain. muriatis gr. v.
 Aquæ destillatæ fʒij.
 Sig. Apply with a camel's-hair brush to the nasal passages.
 SAJOUS.
- 982—R Resorcini. gr. xv.
 Glycerini fʒiv.
 Aquæ q. s. ad fʒiv.—M.
 Sig. Use as spray once or twice daily.
- 983—R Quininæ hydrochloratis gr iv-vij.
 Aquæ destillatæ fʒj.—M.
 Sig. Apply with large camel's-hair brush, or spray-producer,
 to nares and fauces. BARTHOLOW.
- 984—R Tincturæ iodi. ʒj.
 Acidi carbolicæ gr. x.
 Aquæ destillatæ fʒiv.—M.
 Sig. Apply to fauces and nares. BARTHOLOW.
- 985—R Tincturæ aconiti radiceis fʒiiss.
 Glycerini fʒiiss.—M.
 Sig. Apply to outside of nose. RINGER.
- 986—R Liquoris hydrogenii peroxidi (10 vol.) . fʒj.
 Aquæ ferventis ad fʒiv.—M.
 Sig. Inject into the naso-pharynx with a post-nasal syringe.
 S. W. INGRAHAM.
- 987—R Atropinæ sulphatis gr. ʒ.
 Morphinæ sulphatis gr. viiss.
 Aquæ destillatæ fʒv.—M.
 Sig. Five to fifteen minims hypodermically two or three
 times daily (five minims = atropine gr. $\frac{1}{300}$ and morphine
 gr. $\frac{1}{2}$). S. N. BISHOP.
- 988—R Boric acid,
 Salicylate of sodium āā gr. xxx.
 Hydrochlorate of cocaine gr. iii.—M.
 Sig. Use by insufflation.
- 989—R Syr. acidi hydriodici fʒiv.
 Sig. A teaspoonful every two hours. JUDKINS.
- 990—R Potassii arsenitis gr. xv.
 Aquæ destillatæ fʒj.
 Solve.
 Sig. Unsized white paper to be thoroughly moistened with this
 solution, cut into twenty equal parts, and each part rolled
 into a cigarette, two or three of which may be smoked
 daily. TROUSSEAU.

HAY FEVER (Continued).

- 991—R Potassii iodidi 3j.
Liquoris potassii arsenitis f3j.
Aquæ destillatæ f3iv.—M.
Sig. A teaspoonful every four or six hours. SMITH.

HEADACHE.

- 992—R Tinct. belladonnæ f3ss.
Sig. Six drops every three hours. (*In congestive headache.*)
RINGER.

- 993—R Crotonchloralis 3j.
Pone in capsulas no. xii.
Sig. One capsule every four hours. (*Used in neuralgia of fifth nerve, not due to decayed tooth.*)

- 994—R Tinct. nucis vomicæ f3ss.
Sig. One drop frequently. (*In bilious headache with nausea.*)
RINGER.

- 995—R Sparteine sulphate gr. $\frac{1}{8}$.
Caffeine gr. iss.
Antipyrin gr. viiss.—M.
Sig. Taken at intervals of two hours until four have been taken, even though the pain has disappeared. ARITZMAN.

- 996—R Pulveris guaranæ gr. x-xv.
Sacchari albi q. s.
Misce et fiat pulvis.
Sig. To be taken once or oftener in the day. (*In migraine or periodical headache.*) S. WILKS.

- 997—R Sodii bromid. gr. v-x.
Ext. cannabis indica fl. ℥x-xv.—M.
Sig. Give in headache of eye-strain. G. DE SCHWEINITZ.

- 998—R Sodii chloridi 3j.
Spiritus camphoræ f3j.
Aquæ ammoniæ f3iss.
Aquæ Oj.
Misce et fiat lotio.
Sig. "Eau sédatif." For external use. RASPAIL.

- 999—R Acetanilid. gr. viij.
Caffein. citrat. gr. iv.
Sodii bromid. gr. x.
M. et ft. in chart. iv.
Sig. One every hour. HARE.

- 1000—R Ætheris,
Spiritus ammoniæ aromatici āā f5j.
Aquæ camphoræ f5x.
Tincturæ cardamomi compositæ f5j.
Misce pro haustu.
Sig. Two to three times a day. (*In nervous headache.*)
BRANDE.

- 1001—R Pulv. capsici gr. xij.
Ext. colocynth. comp. gr. iv.
Ext. gentianæ gr. xxiv.—M.
Ft. massa et in pil. no. xii div.
Sig. One pill three times daily. Twenty-five grains of sodium bromide to be taken at night. (*In congestive headache.*)
DA COSTA.

- 1002—R Potassii citratis ʒj.
Spts. juniperi ʒj.
Spts. ætheris nitrosi ℥xx.
Inf. scoparii f3j.—M.
Sig. To be taken thrice daily. (*In uræmic form.*) W. H. DAY.

- 1003—R Ext. belladonnæ gr. v.
Sig. To be rubbed into the affected temple every night. (*In nervous form, migraine, clavus, etc.*)
W. H. DAY.

HEADACHE (Continued).

- 1004—R Ext. aconiti alc. ʒj.
Adipis ʒij.—M.
Ft. ungt.
Sig. Rub into the affected temple every night. (*In nervous form, migraine, etc.*) W. H. DAY.
- 1005—R Gran. efferv. bromo-cafeini ʒiv.
Sig. A teaspoonful in a half-glassful of cold water. Repeat in half an hour if necessary. (*In nervous form.*) R. V. MATTISON.
- 1006—R Antipyrin. gr. iiss.
Sodii bicarb. gr. iiss.
Cafein. citrat. gr. ss.—M.
Sig. Take at one dose and repeat every twenty or thirty minutes until relief is obtained. J. C. WILSON.
- 1007—R Ammonii chloridi ʒiij.
Morphinæ acetatis gr. j.
Cafeinæ citratis ʒss.
Spts. ammoniæ aromatici f ʒj.
Elix. guaranæ f ʒiv.
Aquæ rosæ f ʒiv.—M.
Sig. A dessertspoonful every quarter-hour until relieved. (*In bilious form.*) CARPENTER.
- 1008—R Zinci phosphidi gr. iij.
Ext. nucis vomicæ gr. x.
Confect. rosæ q. s.—M.
Ft. massa et in pil. no. xxx div.
Sig. One after each meal. (*In nervous form.*) FORDYCE BARKER.
- 1009—R Potassii acetatis ʒvj.
Infusi digitalis f ʒvj.—M.
Sig. A tablespoonful every third hour. (*In uræmic headache.*) A. A. SMITH.
- 1010—R Chloroformi f ʒj.
Sig. Ten drops, stirred in a wineglassful of cold water, four or five times a day. (*For habitual headache.*) J. C. WILSON.

HEART-BURN. (See Acidity.)

HEART-DISEASE.

- 1011—R Tincturæ digitalis f ʒj.
Sig. Ten minims three times daily. (*In irritable heart, with palpitation.*) DA COSTA.
- 1012—R Glandulæ suprarenalis dessicatæ . . . ʒj.
Pone in capsulas no. xxx.
Sig. One three times a day. (*In cardiac enfeeblement with arterial relaxation.*)
- 1013—R Pulveris scillæ gr. x.
Pulveris ferri,
Pulveris digitalis (English),
Quininæ sulphatis ʒā ʒj.
Misce et fiant pilulæ no. xx.
Sig. One pill three or four times a day. (*In fatty degeneration; dilatation of cavities, especially the right; mitral regurgitation, with anæmia.*) BARTHOLOW.
- 1014—R Extracti veratri viridis f ʒj.
Sacchari lactis ʒiss.
Alcohol q. s.
Fiant tabellæ triturationes no. lx.
Sig. One tablet every two hours. (*Used in cardiac hypertrophy with strong irregular heart.*) H. A. HARE.
- 1015—R Tincturæ digitalis ℥x.
Spiritus chloroformi ℥xxvj.
Infusi buchu f ʒj.
Fiat haustus.
Sig. To be taken three times a day. (*In simple cardiac debility.*) FOTHERGILL.

HEART-DISEASE (Continued).

- 1016—R** Pulv. digitalis gr. xxx.
 Ferri sulph. exsiccati gr. xv.
 Pulv. capsici gr. xl.
 Pil. aloe et myrrhæ ʒij.—M.

Fiat massa et in pil. no. lx div.

Sig. One pill morning and night. (*Chronic heart-disease, with gastric catarrh and constipation.*) FOTHERGILL.

- 1017—R** Potassii iodidi ʒj.
 Potassii bicarb. ʒiij.
 Infusi buchu ad f ʒij.—M.

Sig. Two tablespoonfuls three or four times daily. (*Cardiac hypertrophy and increased arterial tension.*) FOTHERGILL.

- 1018—R** Pulv. fol. digitalis ʒj.

In pulv. no. x div.

Sig. A powder every three hours. (*In great dilatation and hypertrophy.*) RINGER.

- 1019—R** Pulveris digitalis gr. ij.
 Aquæ f ʒj.—M.

Sig. One tablespoonful twice only. (*In cardiac dropsy.*) NIEMEYER.

- 1020—R** Tincturæ digitalis ℥x-xx.
 Tincturæ calumbæ f ʒj.
 Aquæ camphoræ f ʒx.

Fiat haustus.

Sig. One dose, twice daily. (*In nervous palpitation.*) PARIS.

- 1021—R** Infusi digitalis f ʒiv.
 Potassii acetatis ʒij.
 Spiritus ætheris nitrosi f ʒij.
 Aquæ cassiæ f ʒiss.—M.

Sig. A tablespoonful every fourth hour. (*With pericardiac effusion.*) KILGOUR.

- 1022—R** Infusi digitalis f ʒviiss.
 Potassii nitratis ʒij.
 Acidi hydrocyanici diluti ℥xiv.
 Syrupi aurantii corticis f ʒij.—M.

Sig. A tablespoonful every two hours. (*In hypertrophy.*) COPLAND.

- 1023—R** Pulveris digitalis gr. v.
 Pulveris scillæ gr. x.
 Pilule hydrargyri ʒss.

Fiat massa et divide in pilulas x.

Sig. One pill three times daily. (*In palpitation with anasarca.*) BAILLIE.

- 1024—R** Cocain. hydrochloratis gr. vj.
 Aquæ destillatæ f ʒij.—M.

Sig. A teaspoonful three times daily. (*In nervous cardiac debility.*) ROSENBACH.

- 1025—R** Iodi carbolati f ʒss.

Sig. Fifteen or twenty drops on cotton, or in an inhaler. To be inhaled several times daily. (*In endocarditis.*) MCCLUN.

- 1026—R** Gran. efferv. caffeini citratis ʒiv.

Sig. Three to five teaspoonfuls several times daily, gradually increased. (*In intermittent heart.*) NOTHNAGEL.

- 1027—R** Sodii iodidi,
 Potassii iodidi āā ʒss.
 Aquæ ad f ʒj.—M.

Sig. One drop three times daily for fifteen days; then substitute—

- 1028—R** Sol. nitro-glycerin. (1 per cent.) f ʒj.

Sig. Take two to four drops three times daily for fifteen days, and then revert to iodides. Alternate for one, two, or three years. (*For atheromatous condition of the heart.*) HUCHARD.

HEART-DISEASE (Continued).

- 1029—R Strychninæ sulphatis gr. j.
Aquæ fontanæ f 3j.—M.

Ft. sol.

Sig. Eight to fifteen minims hypodermically. (*For exhausted heart-muscle and its nerves.*) HABERSHON.

- 1030—R Vini cocæ Oj.

Sig. A wineglassful three or four times daily. (*In overstrain of heart.*) BEVERLEY ROBINSON.

- 1031—R Infusi digitalis f 3ij.
Liq. potassii citratis f 3iss.
Aceti scillæ f 3ss.—M.

Sig. A tablespoonful every four hours. (*In cardiac complications of acute rheumatism.*) OPPOLZER.

- 1032—R Tinct. strophanthi (1-20) f 3j.

Sig. Five to fifteen drops three times daily. (*In fatty heart and valvular disease.*) FRASER.

- 1033—R Extracti aconiti radice fluidi f 3ss.
Vini antimonii f 3ss.—M.

Sig. From ten to fifteen drops three times a day. (*In pericarditis with great pain.*) RUST.

- 1034—R Pulveris opii gr. ij.
Hydrargyri chloridi mitis gr. xvj.

Misce et fiant chartulæ no. viij.

Sig. One powder three times a day. (*In endocarditis.*) BUDD.

- 1035—R Potassii citratis 3ij.
Tincturæ stramonii f 3j.
Tincturæ colchici seminis f 3ij.
Infusi digitalis f 3ij.
Aquæ menthæ piperitæ f 3viij.—M.

Sig. Two tablespoonfuls three times a day. (*In violent palpitation.*) HAZARD.

- 1036—R Tincturæ veratri viridis f 3ss.

Sig. Five drops. (*To reduce heart's action.*) HAZARD.

- 1037—R Extracti cimicifugæ fluidi,
Syrupi acaciæ āā f 3ss.
Aquæ amygdalæ amaræ f 3ij.—M.

Sig. A teaspoonful every three hours. (*In fatty degeneration.*) ELLIS.

HEMICRANIA. (See Headache.)

HEMIPLEGIA. (See Paralysis.)

HEMORRHAGE.

- 1038—R Ergotæ,
Ferri subcarb. āā 3iiss.
Quininæ sulph. 3ss.
Ext. digitalis gr. xv.

Misce et in pil. no. c div.

Sig. Two to be taken at each meal. Intermit the medicine every three days. GALLARD.

- 1039—R Ergotoli f 3iv.

Sig. Teaspoonful by mouth or thirty drops hypodermically. Smaller doses repeated as required until uterus is firmly contracted. (*Used in post-partum hemorrhage.*)

- 1040—R Ext. ipecac. fld. f 3ij.
Ext. ergotæ fld. f 3iv.
Ext. digitalis fld. ad f 3j.—M.

Sig. One-half to one teaspoonful, repeated as required. (*Excellent anti-hemorrhagic combination.*) BARTHOLOW.

HEMORRHAGE (Continued).

- 1041—R** Olei terebinthinæ f 3iij.
 Extracti digitalis fluidi f 3j.
 Mucilaginis acaciæ f 3ss.
 Aquæ menthæ piperitæ f 3j.—M.
 Sig. A teaspoonful every three hours. (*In passive hemorrhage.*) BARTHOLOW.
- 1042—R** Argenti nitratis fusæ q. s.
 Sig. Wipe the wound dry and apply locally. (*In leech-bites.*) RINGER.
- 1043—R** Acidi acetici diluti f 3vj.
 Sig. Apply locally. (*For leech-bites, piles, cuts, etc.*) RINGER.
- 1044—R** Tinct. hamamelidis f 3iv.
 Sig. Use pure or diluted (1 to 8). (*In cuts, leech-bites, oozing from wounds, etc.*) Also, internally, one to three minims every two or three hours. RINGER.
- 1045—R** Tinct. opii f 3j.
 Spts. vini gallici f 3j.—M.
 Fiat haustus.
 Sig. To be taken at once. (*In flooding after delivery, with uterine exhaustion.*) RINGER.
- 1046—R** Ammonii carbonatis 3ij.
 Tincturæ opii deodoratæ f 3iss.(!)
 Extracti glycyrrhizæ fluidi f 3vj.
 Aquæ destillatæ q. s. ad f 3vj.—M.
 Sig. A tablespoonful every two hours. (*After hemorrhage ad deliquium.*) CARSON.
- 1047—R** Acidi carbolicæ 3j.
 Aquæ destillatæ f 3iij.—M.
 Sig. Apply to bleeding part. (*Does not prevent union by first intention.*)
- 1048—R** Potassii carbonatis 3ij.
 Saponis 3i-ij.
 Alcoholis f 3iij.—M.
 Sig. ("Pancoast's Styptic.") Use as a styptic, especially for operations about the face. JOS. PANCOAST.
- 1049—R** Ergotini 10.00 grammes.
 Aquæ destillatæ 70.00 "
 Glycerini 20.00 "
 Acidi salicylici 0.20 " M.
 Sig. One teaspoonful in three teaspoonfuls of water, for rectal injection. (*Uterine hemorrhage.*) REINSTADIER.

HEMORRHAGE, POST-PARTUM, AND UTERINE. (See Menorrhagia.)

HEMORRHOIDS.

- 1050—R** Cocain. hydrochloratis gr. iv.
 Aquæ f 3j.—M.
 Sig. Apply locally. (*In ulcerated piles.*) J. C. WILSON.
- 1051—R** Ext. belladonnæ 3j.
 Cerati simplicis 3j.—M.
 Ft. ungt.
 Sig. Use as an ointment. (*In painful piles.*) HARTSHORNE.
- 1052—R** Acidi tannici gr. xx-xxx.
 Aquæ f 3vj.—M.
 Sig. To be injected, after being cooled with ice, into the rectum. (*In bleeding piles.*) HARTSHORNE.
- 1053—R** Acidi nitrici f 3ss-j.
 Aquæ f 3vij.—M.
 Ft. lotio.
 Sig. Apply as a wash. (*In bleeding piles.*) RINGER.

HEMORRHOIDS (Continued).

- 1054—R** Tincturæ hamamelidis fʒiv.
 Sig. Inject into the rectum one-half to one teaspoonful in an ounce of cold water daily before rising. Also take internally two to five minims three times daily. RINGER.
- 1055—R** Potassii bromidi ʒj.
 Glycerini fʒv.—M.
 Sig. Apply to ease pain. RINGER.
- 1056—R** Extracti ergotæ fluidi fʒj.
 Tincturæ nucis vomicæ fʒj.—M.
 Sig. A teaspoonful every four hours. (*In bleeding piles.*) BARTHOLOW.
- 1057—R** Iodoformi ʒj-ijj.
 Adipis benzoatis ʒj.—M.
 Ft. unguentum.
 Sig. Apply locally, after washing with cold water. BARTHOLOW.
- 1058—R** Pulv. gallæ gr. xx.
 Pulv. opii gr. x.
 Ungt. plumbi subacetatis gr. xl.
 Ungt. simplicis ʒj.—M.
 Ft. unguentum.
 Sig. Use locally. OESTERLEN.
- 1059—R** Ferri subsulph. gr. iij.
 Plumb. acet. gr j
 Mass. hydrarg. gr. ss.—M.
 Ol. theobrom., q. s. ut. ft. suppos. j.
 Sig. Introduce one morning and evening. HORWITZ.
- 1060—R** Sulphuris loti ʒiss.
 Confectionis sennæ ʒij.
 Potassii nitratis ʒj.
 Syrupi aurantii corticis q. s.
 Misce et fiat confectio.
 Sig. One or two drachms twice a day. ELLIS.
- 1061—R** Solid extract of ergot gr. ij.
 Extract of opium,
 Extract of nux vomica,
 Cocaine hydrochlorate āā gr. ¼.—M.
 Ol. theobroma to make a suppository.
- 1062—R** Potassii sulphatis ʒss.
 Sulphuris sublimati ʒij.
 Confectionis sennæ ʒij.
 Syrupi simplicis q. s.
 Misce et fiat electuarium.
 Sig. A dessertspoonful at night. AINSLIE.
- 1063—R** Pulveris opii ʒij.
 Unguenti picis liquidæ ʒj.
 Fiat unguentum.
 Sig. Apply once or twice daily. ELLIS.
- 1064—R** Pulveris teucris scordii ʒij.
 Unguenti petrolei ʒj.—M.
 Sig. Apply after each action of the bowels. R. B. CRUCE.
- 1065—R** Plumbi tannatis ʒj.
 Unguenti simplicis ʒj.—M.
 Sig. Apply twice daily. MACDONALD.
- 1066—R** Hydrargyri chloridi mitis ʒij.
 Unguenti petrolei ʒj.—M.
 Sig. Apply twice daily. I. BARTLETT.
- 1067—R** Iodoformi ʒij.
 Unguenti simplicis ʒj.—M.
 Sig. Apply twice daily. BARTHOLOW.

HEMORRHOIDS (Continued).

- 1068**—R Olei theobromæ ʒss.
 Extracti krameriæ ʒij.
 Pulveris opii gr. v.
 Misce secundum artem, et fiant suppositoria no. x.
 Sig. Use one morning and night. J. PANCOAST.
- 1069**—R Unguenti belladonnæ ʒij.
 Camphoræ ʒj.
 Tincturæ camphoræ compositæ fʒj.
 Misce et fiat unguentum.
 Sig. Apply to painful piles. NELIGAN.
- 1070**—R Morphinæ sulphatis gr. ij.
 Vitell. unius ovi,
 Olei anthemidis,
 Olei papaveris āā fʒj.
 Misce et fiat injectio.
 Sig. Inject, in painful piles. BRERA.
- 1071**—R Chrysarobin gr. xvj.
 Iodoform gr. vj.
 Extract of belladonna gr. xij.
 Vaseline ʒvj.—M.
 Sig. A small quantity to be applied to the tumor several times a day, the parts having previously been washed with a solution of carbolic acid 1 to 50, or of creolin 1 to 100. (External piles.) KOSSOBUDSKI.
- 1072**—R Chrysarobin,
 Iodoform āā gr. iss.
 Extract of belladonna gr. ¼.
 Cacao butter gr. xxx.—M.
 Make one suppository.
 Sig. Use at bedtime. (Internal piles.) KOSSOBUDSKI.
- 1073**—R Acidi carbolici ʒij.
 Acidi tannici ʒj.
 Alcoholis fʒiv.
 Glycerini fʒj.—M.
 Sig. Hypodermic injection for piles. GIRARD.
- 1074**—R Cerae flavæ ʒviij.
 Resinæ ʒiv.
 Adipis ʒss.
 Olei sassafras ℥xl.—M.
 Sig. Melt wax, resin, and lard together; when the mixture shows signs of stiffening, add the oil of sassafras and stir until cold. Apply locally. Charity Hospital, N. Y.
- 1075**—R Ext. colocynth. comp. ʒss.
 Ext. nucis vomicæ gr. vj.
 Hydrarg. chlor. mit.,
 Ext. hyoscyami āā gr. xij.
 Ft. massa et in pil. no. xii div.
 Sig. One as required. (For sluggish bowels.) BARKER.
- 1076**—R Ferri subsulphatis ʒss.
 Adipis ʒj.—M.
 Ft. unguentum.
 Sig. Apply every morning locally. ELLIS.
- 1077**—R Creolin. ℥xxiv.
 Olei theobromæ q. s.—M.
 Ft. suppositoria no. xii.
 Sig. One at night. J. C. WILSON.
- 1078**—R Ext. opii gr. viij.
 Ext. belladonnæ gr. ij.
 Olei theobromæ q. s.—M.
 Ft. massa et in suppositoria no. viii div.
 Sig. One to be introduced into the bowel every four or six hours. LEVIS.
- 1079**—R Ext. hydrastis fld. fʒiv.
 Sig. Use as a lotion externally; also take internally the following:
- 1080**—R Tinct. hydrastis can. fʒj.
 Sig. Five minims three times daily, internally. PHILLIPS.

HEPATITIS. (See Catarrh and Billousness.)

HERPES. (See Skin Diseases.)

HICCOUGH.

1081—℞ Apomorphinæ muriatis gr. $\frac{1}{10}$.
Aquæ destillatæ ℥x.—M.
Sig. Inject hypodermically. RINGER.

1082—℞ Amyli nitritis f 3j.
Sig. Three to five drops on handkerchief by inhalation.

1083—℞ Pulv. sinapis 3j.
Aquæ bullientis f3iv.—M.
Ft. infusum.
Sig. Take at one draught. RINGER.

1084—℞ Sodii bicarb. 3j.
Tinct. nucis vom. f 3j.
Tinct. cardamomi q. s. ad f 3ij.—M.
Sig. Teaspoonful before each meal. (*Due to indigestion.*) HARE.

1085—℞ Pilocarpinæ muriatis gr. $\frac{1}{32}$.
Aquæ destillatæ ℥x.—M.
Sig. Inject hypodermically. ORTILLE.

1086—℞ Zinci valerianatis gr. ix.
Ext. belladonnæ gr. iij.—M.
Ft. massa et in pil. no. xii div.
Sig. One every six hours as required. DANET.

HOOPING-COUGH. (See Whooping-Cough.)

HYDROCEPHALUS.

1087—℞ Potassii iodidi ʒss-j.
Syr. aurantii cort. ʒj.
Aquæ ad f3iv.—M.
Sig. A teaspoonful every two hours to an infant of six months. J. LEWIS SMITH.

1088—℞ Potassii iodidi gr. xvj.
Iodi gr. iv.
Aquæ ʒj.—M.
Sig. A teaspoonful every four hours. Used in connection with—

1089—℞ Syrupi ferri iodidi f 3j.
Sig. Three to five drops three times a day, according to age of child.

1090—℞ Unguenti hydrargyri ʒj.
Sig. Rub on head, and take—
℞ Potassii iodidi gr. xij.
Aquæ destillatæ f ʒss.—M.
Sig. A teaspoonful three times a day. HAZARD.

1091—℞ Olei tiglii ℥ij.
Mucilaginis acaciæ f3ij.
Aquæ destillatæ f 3j.—M.
Sig. The fourth part every four hours. (*To remove fluid from ventricles.*) DUNGLISON.

1092—℞ Pulv. digitalis,
Hydrargyri chloridi mitis,
Pulv. ipecac. āā gr. ij.
Sacchari albi gr. x.—M.
In pulv. no. xii div.
Sig. A powder every three or four hours. (*In subacute form.*) CONDIE.

HYDROCEPHALUS (Continued).

- 1093**—R Pulveris digitalis gr. vj.
Hydrargyri chloridi mitis gr. xij.
Sacchari albi gr. xvij.
Misce et fiant chartulæ no. xii.
Sig. One powder every six hours. HAZARD.
- 1094**—R Collodii cum cantharide f 3iv.
Sig. Paint back of neck every few days. HARTSHORNE.

HYDROPS PERICARDII. (See Dropsy and Heart-Disease.)

HYDROTHORAX. (See Dropsy.)

HYPOCHONDRIA.

- 1095**—R Morphinæ sulphatis gr. j-ij.
Sacchari-lactis gr. x.—M.
In pulv. no. xii div.
Sig. A powder three times daily for at least two months. The dose should never be large enough to induce sleep.
W. A. HAMMOND.
- 1096**—R Liq. potassii arsenitis ℥xl.
Tinct. opii f 3ss-j.
Aquæ menthæ pip. ad f 3iiss.—M.
Sig. A teaspoonful three times daily. (*In the aged.*)
LEMARE-PICQUOT.
- 1097**—R Liquoris potassii arsenitis f 3ss.
Tincturæ opii deodoratæ f 3j.
Aquæ cinnamomi f 3xivss.—M.
Sig. A teaspoonful three times a day. LEMARE-PICQUOT.
- 1098**—R Tincturæ opii deodoratæ f 3ss.
Sig. Five to ten drops three times a day. KRAFFT-EBING.
- 1099**—R Potassii bromidi 3ss.
Syrupi simplicis f 3j.
Aquæ destillatæ q. s. ad f 3ij.—M.
Sig. A dessertspoonful three times a day. RINGER.
- 1100**—R Auri chloridi gr. j-iss.
Ext. gentianæ gr. xv.—M.
Ft. massa et in pil. no. xxx div.
Sig. One pill thrice daily. (*In anæmic subjects.*) BARTHOLOW.
- 1101**—R Mist. asafoetidæ f 3iv.
Sig. One to two tablespoonfuls three or four times daily.
BARTHOLOW.
- 1102**—R Extracti ergotæ 3j.
Extracti cannabis indicæ gr. vj.
Potassii bromidi 3ij.—M.
Pone in capsulas no. xxiv.
Sig. One capsule three times a day.

HYSTERIA.

- 1103**—R Liq. potassii arsenitis f 3ss.
Sig. Three to five drops thrice daily, after meals.
BARTHOLOW.
- 1104**—R Spts. ætheris comp.,
Tinct. valerianæ ammon. āā f 3j.—M.
Sig. A teaspoonful in water every fifteen minutes until relieved.
BARTHOLOW.
- 1105**—R Pulveris camphoræ,
Extracti eucalypti āā gr. xij.
Misce et fiant pilulæ no. xii.
Sig. One pill every three hours. (*In debilitated subjects.*)
BARTHOLOW.

HYSTERIA (Continued).

1106—R Ammonii bromidi ʒij.
 Spts. ammoniæ aromat. fʒj.
 Aquæ fʒiv.—M.
 Sig. A dessertspoonful thrice daily. HARTSHORNE.

1107—R Ferri citratis ʒij.
 Syr. simplicis fʒss.
 Aquæ aurantii florum ad fʒvj.—M.
 Sig. A tablespoonful three times daily. (*In anæmic cases.*) HARTSHORNE.

1108—R Iron lactate ʒij.
 Iron arsenate gr. iij.
 Extract of nux vomica gr. viij.
 Extract of gentian gr. xlv.—M.
 Divide into 100 pills.
 Sig. Two pills to be taken three times daily. *Journal de Méd. de Paris.*

1109—R Camphoræ,
 Asafetidæ āā ʒj.
 Extracti belladonnæ ʒss.
 Extracti opii aquosi gr. x.
 Misce et fiant pilulæ no. xl.
 Sig. One pill night and morning. HAZARD.

1110—R Sodium bromid. ʒj.
 Solution of potassium arsenite fʒiss.
 Extract of ergot fʒj.
 Camphorated tincture of opium fʒj.
 Water q. s. ad fʒiv.—M.
 Sig. One teaspoonful in water after meals. POPE.

1111—R Zinci valerianatis gr. ix.
 Pulveris tragacanthæ ʒss.
 Misce et divide in pilulas no. xii.
 Sig. One pill night and morning. (*With headache.*) DEVAY.

1112—R Zinci valerianatis,
 Quininæ valerianatis āā gr. xv.
 Extracti gentianæ q. s.
 Fiant pilulæ no. xv.
 Sig. One pill every hour. (*In the epileptoid form.*) MARTINI.

1113—R Tincturæ opii deodoratæ fʒj.
 Tincturæ nucis vomicæ fʒij.—M.
 Sig. Three drops three or four times a day. (*In middle-aged people with flatulence, flushings, weight on head, etc.*) RINGER.

1114—R Tincturæ avenæ concentratæ fʒss.
 Sig. Fifteen drops in a fluidounce of hot water at bedtime. (*Nervous tonic.*) WAUGH.

1115—R Ext. conii fld.,
 Ext. hyoscyami fld. āā ℥vij.
 Chloral. hydratis gr. x.
 Aquæ ad fʒj.—M.
 Ft. haustus.
 Sig. To be taken at a single dose and repeated as required. MADIGAN.

1116—R Ext. salicis nigræ,
 Elixiris simplicis āā fʒj.—M.
 Sig. A teaspoonful three times daily. HUTCHINSON.

1117—R Paraldehyd. ℥xxx-l.
 Syr. simplicis fʒss.
 Aquæ menthæ pip. fʒj.—M.
 Fiat haustus.
 Sig. To be taken at a draught. (*To produce sleep.*)

1118—R Apomorphinæ muriatis gr. j.
 Syr. simplicis fʒiv.
 Aquæ ad fʒx.
 Sig. A teaspoonful as required. Repeat in a few hours if necessary. RINGER.

HYSTERIA (Continued).

- 1119—R Ergotini gr. lx.
Extracti cannabis ind. gr. iv.
Strychninæ gr. ʒ.—M.
In pil. no. xlviii div.
Sig. Two pills three times a day, after meals. J. C. WILSON.

ICHTHYOSIS. (See Skin Diseases.)

IMPETIGO. (See Skin Diseases.)

IMPOTENCE.

- 1120—R Zinci phosphidi gr. ij.
Confectionis rosæ ʒj.—M.
Ft. massa et in pil. no. xxiv div.
Sig. One to three pills three times daily. BARTHOLOW.
- 1121—R Ferri arseniatis gr. v.
Extracti ergotæ aquosi ʒss.
Misce et fiant pilulæ no. xxx.
Sig. One pill night and morning. (*With spermatorrhœa.*) BARTHOLOW.
- 1122—R Arsenauro f ʒss.
Sig. Five drops in water three times daily. H. TUCKER.
- 1123—R Pulveris cantharidis gr. xvij.
Pulveris opii,
Pulveris camphoræ āā gr. xxxvj.
Confectionis rosæ q. s.
Misce et fiant pilulæ no. xxxvi.
Sig. One pill at night. (*From general debility.*) HAZARD.
- 1124—R Phosphori gr ss.
Ætheris f ʒss.
Solve, et adde—
Tincturæ cantharidis,
Tincturæ nucis vomicæ āā f ʒss.—M.
Sig. Thirty drops three or four times a day. VOGT.
- 1125—R Extracti cannabis indicæ,
Extracti nucis vomicæ āā gr. xv.
Extracti ergotæ aquosi ʒj.
Misce et divide in pilulas no. xxx.
Sig. One pill morning and evening. DA COSTA.
- 1126—R Tinct. phosphori f ʒiss.
Tinct. cantharidis f ʒiiss.
Elixiris simplicis ad f ʒv.—M.
Sig. One teaspoonful three or four hours before retiring. In-
crease the dose carefully. VAN BUREN AND KEYES.
- 1127—R Pulv. sanguinaris gr. ij.
Ext. ergotæ ʒj.—M.
Ft. massa et in pil. no. xx div.
Sig. One pill thrice daily. S. O. POTTER.
- 1128—R Phosphori gr. j.
Alcoholis absoluti f ʒv.
Glycerini f ʒiss.
Alcoholis f ʒij.
Spts. menthæ pip. f ʒj.—M.
Sig. One-half to one teaspoonful three times daily. (*For old
people.*) J. A. THOMPSON.

INCONTINENCE OF URINE.

- 1129—R Syrupi belladonnæ f ʒij.
Syrupi tolutani,
Syrupi althææ āā f ʒj.—M.
Sig. A half-teaspoonful two to eight times a day. DESCROIZILLES.

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INCONTINENCE OF URINE (Continued).

1130—R Ext. belladonnæ gr. vj.
 Pulv. acaciæ,
 Pulv. althææ āā q. s.—M.

Fiant pilulæ no. xl,
 Sig. One to fifteen to be taken daily, according to the severity
 of the case. DESCROIZILLES.

1131—R Atropini gr. ʒ.
 Sacchari albi ʒiij.—M.

Fiant pulveres no. xl.
 Sig. Two to four to be taken daily. DESCROIZILLES.

1132—R Potassii bromidi ʒss.
 Aquæ cinnamomi f ʒij.
 Syrupi,
 Syrupi aurantii amari cort. āā f ʒj.—M.

Sig. A half-teaspoonful one to four times a day.
 DESCROIZILLES.

1133—R Potassii citratis ʒss.
 Spt. ætheris nitrosi f ʒvj.
 Aquæ q. s. ad f ʒj.—M.

Sig. Dessertspoonful every four hours in equal quantity of
 water. HARE.

1134—R Syrupi ferri iodidi f ʒss.

Sig. Fifteen to twenty drops, well diluted, three times a
 day. (*In pale, delicate, and strumous children.*)
 BARTHOLOW.

1135—R Atropinæ sulphatis gr. j.
 Aquæ destillatæ f ʒj.—M.

Sig. Four to eight drops in water. (*For children.*)
 BARTHOLOW.

1136—R Tinct. belladonnæ f ʒj.

Sig. Ten to twenty drops thrice daily. RINGER.

1137—R Santonini gr. xvj.
 Olei ricini f ʒj.—M.

Sig. One or two teaspoonfuls before breakfast, for two or three
 mornings. RINGER.

1138—R Strychninæ gr. j.
 Acidi acetici gtt. ij.
 Sacchari albi ʒij.
 Aquæ destillatæ f ʒij.

Fiat solutio.
 Sig. Fifteen to thirty drops for a child six to twelve years of
 age. MAGENDIE.

1139—R Acidi benzoici ʒij.
 Aquæ cinnamomi f ʒvj.—M.

Sig. A tablespoonful thrice daily. HARTSHORNE.

1140—R Syrupi ferri bromidi,
 Syrupi simplicis āā f ʒss.—M.

Sig. A half-teaspoonful three times a day. (*Child six to ten
 years old.*) DA COSTA.

1141—R Tinct. ferri muriatis f ʒj.
 Decocti uvæ ursi f ʒvj.—M.

Sig. A tablespoonful two or three times daily. WILLIS.

1142—R Collodii f ʒj.

Sig. Pull forward the prepuce and smear over to form a cap.
 Continue for a fortnight. Is easily picked off with finger-
 nail. 'D. CORRIGAN.

1143—R Spiritus ætheris nitrosi f ʒvj.
 Syrupi f ʒiv.
 Liquoris potassii citratis f ʒviiij.—M.

Sig. Tablespoonful in water every two hours.

1144—R Ext. rhois aromaticæ fld. f ʒj.

Sig. Five minims at two years of age; ten minims at age of
 two to six years; fifteen minims for older children. To be
 given in sweetened water. UNNA.

INCONTINENCE OF URINE (Continued).

- 1145—R Tincturæ cantharidis ℥ij.
Tincturæ hyoscyami ℥v.
Aquæ destillatæ f 5x.

Fiat haustus.

Sig. Repeat the dose four times a day. (*For middle-aged and old women.*) GREGORY.

- 1146—R Chloral. hydratis gr. viiss.
Aquæ destillatæ f 3ss.

Fiat haustus.

Sig. Take at bedtime. VECCHIZETTI.

- 1147—R Tinct. ferri chlor. f 3ij.
Ext. ergotæ fld. f 3v.
Spts. chloroformi f 3ij.
Tinct. quassia ad f 3iv.—M.

Sig. A teaspoonful in a wineglassful of water thrice daily. (*For children.*) S. O. POTTER.

- 1148—R Linimenti cantharidis f 3ss.

Sig. Paint, high up, over the nape of the neck, a space three inches by two inches, till blistered. HARKIN.

- 1149—R Chloral. hydratis 3j.
Syr. tolutani f 3iiss.—M.

Sig. A teaspoonful thrice daily. (*For infantile incontinence.*) DA COSTA.

INDIGESTION. (See Dyspepsia.)

INFLAMMATION. (See the names as applied to the particular organs inflamed, Heart-Disease, Pleurisy, Synovitis, etc.)

INFLUENZA. (See Catarrh and Hay Fever.)

INGROWING TOE-NAIL.

- 1150—R Liquoris potassæ f 3ij.
Aquæ f 3j.—M.

Sig. Apply on cotton to the margin of the nail at the ulcerated surface, to soften the nail, BARTHOLOW.

- 1151—R Liquoris potassæ f 3ij.
Aquæ destillatæ f 3j.—M.

Sig. Apply with pledgets of cotton-wool. NORTON.

- 1152—R Acidi tannici 3j.
Aquæ destillatæ f 3vj.—M.

Sig. Paint the soft parts twice daily. MIALL.

- 1153—R Pulv. plumbi acetatis 3j.
Tinct. opii f 3j.
Aquæ ad f 3vij.—M.

Sig. Shake well, and apply constantly until the inflammation is reduced and pain alleviated; then separate the granulating surface from the nail and insert a small pledget of cotton; then use—

- 1154—R Argenti nitratis gr. xxx.
Aquæ destillatæ f 3j.—M.

Ft. lotio.

Sig. Apply two or three times daily with a brush. DAVIDSON.

INSOMNIA.

- 1155—R Antimonii et potassii tartratis gr. j-ij.
Morphinæ sulphatis gr. iss.
Aquæ laurocerasi f 3j.—M.

Sig. A teaspoonful every two, three, or four hours. (*In the delirium and wakefulness of fevers.*) BARTHOLOW.

INSOMNIA (Continued).

1156—R Amyl. hydratis gr. xlv.
Syr. aurantii cort. f 3ss.
Aquæ f 3j.—M.

Ft. haustus.

Sig. To be taken at bedtime. Half as much more may be given when by enema. VON MERING.

1157—R Tincturæ hyoscyami f 3ij.

Sig. From one to four drachms. (*Where opium is not borne.*) CAMPBELL.

1158—R Hyoscinæ hydrobromatis gr. $\frac{1}{8}$.
Camphoræ monobromatæ 3j.—M.

Fiant capsulæ no. xv.

Sig. One capsule at bedtime and repeat in six hours if required. (*Used to induce sleep in melancholia, neurasthenia, and mania.*)

1159—R Chloral. hydratis 3j.
Potassii bromidi 3ij.
Syrupi aurantii corticis f 3ss.
Aquæ caryophylli q. s. ad f 3vj.—M.

Sig. A tablespoonful three times a day in a wineglassful of water. QUAIN.

1160—R Ext. piscidiæ erythrin. fld. f 3j.
Syr. simplicis f 3j.
Aquæ aurantii flor. ad f 3iv.—M.

Sig. A teaspoonful to a tablespoonful at bedtime. (*For nervous cases that do not bear opiates well.*) PAYNE.

1161—R Antimonii et potass. tart. gr. iij—iv.
Tinct. opii ℥xxxvj—l.
Syr. simplicis f 3ss.
Aquæ ad f 3iij.—M.

Sig. A teaspoonful every two hours till tranquil or asleep. (*In wakefulness or delirium of fevers.*) GRAVES.

1162—R Codeinæ gr. iss.
Aquæ laurocerasi f 3iiss. ✓
Syrupi simplicis f 3j.
Aquæ florum tiliaë f 3iij.—M.

Sig. A tablespoonful every half-hour. (*For sleeplessness due to pain.*) TROUSSEAU ET REVEIL.

1163—R Pulv. opii gr. iv—viiij.
Pulv. camphoræ gr. xij.
Ext. hyoscyami ʒj.—M.

Ft. massa et in pil. no. xii div.

Sig. One or two pills at night. (*A good calmative.*) HARTSHORNE.

1164—R Chloral. hydratis gr. xxv.
Tincturæ cardamomi compositæ f 3ss.
Syrupi simplicis f 3ij.
Infusi caryophylli q. s. ad f 3iiss.

Fiat haustus.

Sig. Use *pro re nata*. (*When due to mental overwork, anxiety, or physical fatigue.*) PRIESTLEY.

1165—R Trionalis 3j.

Fiant chartulæ no. iii.

Sig. One powder in hot milk. H. TUCKER.

1166—R Potassii bromidi 3iv.
Chloral. hydratis 3ij.
Syr. pruni virgin. f 3j.
Aquæ ad f 3iij.—M.

Sig. A dessertspoonful in a wineglassful of water at bedtime.

1167—R Paraldehyd. f 3iiss.
Alcoholis (90 per cent.) f 3iiss.
Tinct. vanillæ f 3ss.
Aquæ f 3j.
Syr. simplicis ad f 3iv.—M.

Sig. A teaspoonful or two every hour till sleep is obtained.

YVON.

INSOMNIA (Continued).

- 1168—R Methylal ℥j.
Syr. aurantii flor. ad f ℥iv.—M.
Sig. A tablespoonful at bedtime. May be increased to four
tablespoonfuls. RICHARDSON.
- 1169—R Urethan. ℥ss.
Aquæ aurantii flor. f ℥ij.—M.
Sig. One to four teaspoonfuls at bedtime. (*In nervous cases
not bearing opiates.*) ANDREWS.
- 1170—R Sulphonalis ℥j.
Fiant chartulæ no. vi.
Sig. One in cup of hot water, and repeat in four hours if re-
quired. (*Insomnia of drunkards.*)
- 1171—R Morphinæ sulph. gr. j.
Ext. valerianæ fld. f ℥j.
Elix. humuli f ℥j.—M.
Sig. One or two teaspoonfuls, as required. (*In insomnia of
delirium tremens.*)
- 1172—R Morphinæ sulph. gr. ij.
Aquæ camphoræ f ℥ij.—M.
Sig. One to two teaspoonfuls at bedtime. SMITH.

INTERMITTENT FEVER. (See Fever.)

INTERTRIGO. (See Skin Diseases.)

INTESTINAL CATARRH. (See Catarrh.)

INTESTINAL PARASITES. (See Worms.)

INTUSSUSCEPTION.

- 1173—R Lobeliæ ℥ss.
Aquæ bullientis Oj.
Fiat infusio.
Sig. Inject one-fourth or one-half, and repeat if permissible.
BARTHOLOW.
- 1174—R Sodii bicarbonatis ℥ij-ijj.
Aquæ f ℥vj.
Solve et fiat enema.
Sig. Inject, and follow immediately with—
- 1175—R Acidi tartarici pulverizati gr. xxxv-xlvij.
Aquæ f ℥iv.
Solve et fiat enema.
Sig. Inject immediately after the foregoing. (*The effervescence
will cause the bowel suddenly to distend.*) BARTHOLOW.
- 1176—R Fellis bovini gr. x-xxx.
Aquæ ferventis Oj-iv.—M.
Sig. Inject slowly into the bowel until it is fully distended.
(*Knee-chest position is the best.*) HAWKINS.
- 1177—R Ext. belladonnæ gr. iv.
Aquæ ferventis Oj.—M.
Ft. solutio.
Sig. Inject into the rectum. WARING.
- 1178—R Hydrogenii cong. ij.
Sig. Inject slowly into the bowel from rubber bag with rectal
tube. Patient should be under an anæsthetic, and but-
tocks raised and head lowered while the injection is being
made. (*Used during first or second day; never later than fourth
day.*)

IRITIS.

1179—R Atropinæ sulphatis gr. iv.
Aquæ destillatæ f ʒj.—M.

Sig. A drop or two in the eye two or three times daily. Use with hot water, bathing for fifteen minutes every hour till pain is relieved. CHILTON.

1180—R Scopolaminæ gr. ss.
Aquæ destillatæ f ʒj.—M.

Sig. One drop in eye morning and night. (*Used in cases where atropine causes irritation.*)

1181—R Extracti belladonnæ ʒj.
Ungt. hydrargyri ʒvj.—M.

Sig. For inunction to the brow. LEVIS.

1182—R Emplastri cantharidis 1 in. × 1 in.

Sig. Apply behind the ear, and poultice when blistered. HARTSHORNE.

1183—R Atropinæ sulphatis gr. j-iiij.
Morphinæ sulphatis gr. iv.
Zinci sulphatis gr. ij-viiij.
Aquæ destillatæ f ʒj.—M.

Sig. Apply as a lotion. BARTHOLOW.

1184—R Hydrarg. chlor. corros. gr. j.
Potassii iodidi ʒj.
Tinct. calumbæ f ʒij.
Aquæ destillatæ ad f ʒvj.—M.

Sig. A dessertspoonful in a wineglassful of water two or three times daily. LAWSON.

1185—R Hydrargyri chloridi mitis gr. x.
Extracti glycyrrhizæ q. s.

Misce et fiant pilulæ no. xx.

Sig. Two pills twice a day. NIEMEYER.

1186—R Sulphate of quinine gr. ij.
Protiodide of mercury gr. $\frac{1}{4}$ - $\frac{1}{2}$.
Ext. of hyoscyamus gr. $\frac{1}{4}$.

Make one pill.

Sig. Take one pill three to six times daily. (*Syphilitic plastic iritis.*) DE SCHWEINITZ.

1187—R Hydrargyri biniodidi gr. ij.
Potassii iodidi ʒiij.

Solve in—

Aquæ destillatæ f ʒss.

Dein adde—

Syrupi stillingizæ compositi f ʒiiss.—M.

Sig. A teaspoonful after each meal. KEYSER.

1188—R Unguenti hydrargyri ʒij.

Sig. One drachm as an inunction at night. (*Used in plastic iritis; when gums are touched, discontinue.*)

1189—R Duboisizæ sulphatis gr. j.
Aquæ destillatæ f ʒj.—M.

Ft. collyrium.

Sig. One drop into the eye once or twice daily. TWEEDY.

1190—R Olei terebinthinæ f ʒj.
Mucil. acaciæ q. s. ut ft. emulsio.
Syr. simplicis f ʒj.
Aquæ menthæ pip. ad f ʒiv.—M.

Sig. A dessertspoonful three times daily. HOGG.

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ITCH. (See Skin Diseases and Lice.)

JAUNDICE. (See Biliousness, Catarrh, and Calculi.)

JOINTS, DISEASES OF. (See Synovitis.)

KERATITIS, PHLYCTENULAR.

1191—R Hydrarg. oxid. flav. gr. j.
 Petrolat. albi ʒij.—M.
 Sig. Rubbed into the eye well at night. DE SCHWEINITZ.

1192—R Hydrarg. chloridi corrosivi gr. j.
 Ammonii chloridi gr. vj.
 Tinct. belladonnæ f ʒij.
 Aquæ destillatæ f ʒviij.—M.
 Ft. collyrium.
 Sig. A teaspoonful in a wineglassful of tepid water, to be applied frequently with a pledget of lint on the closed lids. TURNBULL.

1193—R Syrupi ferri iodidi f ʒvij.
 Liquoris potassii arsenitis f ʒj.—M.
 Sig. Three to ten drops internally in a half-glass of water after meals. (*Tonic for strumous children.*)

1194—R Duboisii sulphatis gr. j.
 Aquæ destillatæ f ʒj.—M.
 Ft. collyrium.
 Sig. One or two drops in the eye two or three times daily. THOMPSON.

1195—R Acidi carbolici gr. xl.
 Aquæ f ʒviij.—M.
 Ft. collyrium.
 Sig. Any trace of ulceration or granulation on the cornea, or any pustule on the conjunctiva, is scraped bare by a delicate eye-scraper. The cornea, lids, and conjunctival sac are washed with the above solution, and the cornea and conjunctival sac are dredged with—

1196—R Pulv. iodoformi ʒss.
 Sig. Use as a dredge; then moisten and paint the skin of the eyelids and eyebrows with solid nitrate of silver. Dredge with iodoform, and bandage. TEALE.

KIDNEYS, DISEASES OF. (See Albuminuria, Nephritis, and Uræmia.)

LABOR.

1197—R Morphinae sulphatis gr. ij.
 Aquæ destillatæ ʒj.—M.
 Sig. Five to ten minims hypodermically, repeated if necessary. (*In protracted labor due to rigid os.*) RINGER.

1198—R Morphinae sulphatis gr. j-ij.
 Olei theobromæ ʒij.—M.
 Ft. massa et in suppositoria no. iv div.
 Sig. One as required. (*In precipitate labor.*) LEISHMAN.

1199—R Antimonii et potassii tartratis gr. ij.
 Tincturæ opii deodoratæ ℥xx.
 Aquæ destillatæ f ʒvj.—M.
 Sig. A tablespoonful every hour, until nausea or vomiting supervenes. (*In rigid os.*) HARDY.

1200—R Tincturæ opii deodoratæ gtt. xlv.
 Tincturæ lactucarii,
 Syrupi papaveris āā f ʒij.
 Aquæ aurantii florum f ʒiiss.—M.
 Sig. The one-third part. (*In protracted labor due to irregular tetanic pains.*) VELPEAU.

1201—R Vini opii gtt. xl-lx.
 Sig. Inject with a little starch-water, in two or three doses, in the course of a couple of hours. (*To prevent premature labor.*) CAZEAUX.

1202—R Ext. ergotæ fld. ʒj.
 Olei gaultheriæ gtt. iv.—M.
 Sig. A teaspoonful every four hours, only if os is dilated and soft parts not rigid. (*In protracted labor from atony of uterus.*) LEISHMAN

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LABOR (Continued).

- 1203—R** Ext. kolæ fl. f ʒij.
 Sig. One-half drachm at a dose, and repeat once if necessary.
 (*For lingering labor.*) B. C. HIRST.
- 1204—R** Tincturæ nucis vomicæ ℥v.
 Extracti ergotæ fluidi ℥xxx.
 Elixiris simplicis f ʒiij.
 Fiat haustus.
 Sig. Repeat every three hours. (*In retained placenta.*)
 LOMBE ATTHILL.
- 1205—R** Pulveris ergotæ ʒss.
 Syrupi simplicis f ʒss.
 Aquæ menthæ piperitæ f ʒj.—M.
 Sig. One-third part every twenty minutes. (*In lingering labor.*)
 SOUBEIRAN.
- 1206—R** Antimonii et potassii tartratis gr. iij.
 Magnesii sulphatis ʒj.
 Syrupi zingiberis f ʒss.
 Infusi sennæ f ʒviiss.—M.
 Sig. Two tablespoonfuls every hour or half-hour. (*In rigid os.*)
 HULL.
- 1207—R** Chloral. hydratis ʒij.
 Syr. aurantii cort. f ʒj.
 Aquæ aurantii flor. f ʒiv.—M.
 Sig. A tablespoonful every twenty minutes for three doses; perhaps a fourth, after an hour's interval. PLAYFAIR.
- 1208—R** Chloroformi f ʒiv.
 Sig. Let the patient inhale, but not to complete anæsthesia, lest uterine action be interrupted. SIMPSON.
- 1209—R** Quininæ sulphatis ʒij.
 Acidi sulph. aromat. q. s. ut ft. sol.
 Syr. zingiberis f ʒj.
 Aquæ ad f ʒij.—M.
 Sig. A tablespoonful at once, and a dessertspoonful every four hours afterwards. (*In atony of the uterus.*) RINGER.
- 1210—R** Amyl. nitritis ʒj.
 Sig. Three to five drops to be inhaled from a handkerchief. (*In hour-glass contraction of the uterus.*) BARNES.

LARYNGISMUS STRIDULUS.

- 1211—R** Antipyrin. gr. xxx.
 Syrupi acaciæ f ʒss.
 Aquæ f ʒiiss.—M.
 Sig. A teaspoonful every hour or two. J. C. WILSON.
- 1212—R** Potassii bromidi ʒij.
 Chloral. hydratis ʒss.
 Syr. tolutani f ʒss.
 Aquæ f ʒiiss.—M.
 Sig. A teaspoonful every half-hour. BARTHOLOW.
- 1213—R** Chloroformi f ʒj.
 Sig. A few drops inhaled from a handkerchief. BARTHOLOW.
- 1214—R** Syr. ipecacuanhæ f ʒij.
 Sig. A teaspoonful every ten or fifteen minutes until free emesis occurs. BARTHOLOW.
- 1215—R** Chloral. hydratis ʒss.
 Potassii bromidi ʒij.
 Syrupi tolutani f ʒss.
 Aquæ destillatæ f ʒiiss.—M.
 Sig. A teaspoonful every half-hour. BARTHOLOW.
- 1216—R** Thymoli gr. xx.
 Alcohol f ʒij.—M.
 Sig. Evaporate tablespoonful in room every hour. (*Used to relieve laryngeal spasm.*)

LARYNGISMUS STRIDULUS (Continued).

- 1217—R** Quininæ sulphatis gr. vj.
 Acidi sulphurici diluti ℥vj.
 Tincturæ aurantii,
 Syrupi zingiberis āā f 3ij.
 Aquæ destillatæ f 3ij.—M.
 Sig. A teaspoonful three times a day. (*In rickety, cachectic children.*) OKE.
- 1218—R** Syrupi scillæ compositi f 3j.
 Sig. Thirty drops every quarter- or half-hour as an emetic, or ten drops every three hours as an expectorant. (*For a child two years old.*) COXE.
- 1219—R** Syrupi ipecacuanhæ f 3j.
 Sig. A teaspoonful every fifteen minutes. MEIGS.
- 1220—R** Potassii citratis 3j.
 Syr. ipecac. f 3ij.
 Tinct. opii deod. gtt. xij.
 Syr. simplicis f 3ij.
 Aquæ f 3iss.—M.
 Sig. A teaspoonful every two hours at two years of age. (*In severe form.*) MEIGS AND PEPPER.
- 1221—R** Atropinæ sulphatis gr. ʒ¹/₆.
 Aquæ destillatæ f 3j.—M.
 Sig. Mix in a gobletful of water (*sixty doses*), of which give a teaspoonful every hour or half-hour. A. A. SMITH.
- 1222—R** Tinct. aconiti radiceis f 3ss.
 Sig. One drop in a teaspoonful of water every hour for three or four doses; then every two hours. RINGER.
- 1223—R** Ferri citratis 3ij.
 Aquæ aurantii flor. f 3vss.
 Syr. simplicis f 3ss.—M.
 Sig. From a teaspoonful to a tablespoonful thrice daily between the paroxysms. (*For the anæmic condition.*) HARTSHORNE

LARYNGITIS.

- 1224—R** Potassii iodidi 3j-3iij (!).
 Aquæ destillatæ f 3vj.
 Solve.
 Sig. A dessertspoonful every four hours. (*In rapidly destructive syphilitic form.*) BARTHOLOW.
- 1225—R** Sol. cocain. muriatis (15-20 per cent.) . f 3ss.
 Sig. Apply locally to the larynx before and, if much pain, after the following:
- 1226—R** Acidi lactici 3ss.
 Sig. Apply locally to all infiltrations and ulcerations in the larynx. (*In tuberculous laryngitis.*) HERING.
- 1227—R** Argenti nitratis gr. ss-v.
 Aquæ destillatæ f 3j.—M.
 Sig. Apply by means of atomizer. (*In chronic form.*) RINGER.
- 1228—R** Hydrargyri biniodidi gr. ij.
 Potassii iodidi 3ij.
 Extracti sarsaparillæ fluidi f 3ij.—M.
 Sig. A teaspoonful three times a day. Follow in five or six days with—
- 1229—R** Potassii iodidi 3iss.
 Aquæ destillatæ f 3ij.—M.
 Sig. A teaspoonful three times a day. (*In syphilitic form.*) HAZARD.
- 1230—R** Potassii permanganatis gr. ij.
 Aquæ destillatæ f 3ij.—M.
 Sig. Use with atomizer several times daily. (*In fetid variety of chronic laryngitis.*) SAJOUS.

LARYNGITIS (Continued).

- 1231—R** Sodii biboratis gr. viij.
 Aquæ f 3ij.
 Aquæ coloniensis gtt. x.—M.
 Sig. Use frequently as a spray with atomizer. (*Chronic form.*)
 SAJOUS.
- 1232—R** Tinct. aconiti radicis f 3ss.
 Sig. One drop every hour in water. Best results when following a dose of castor oil. When it has existed some days, then give—
- 1233—R** Vini cocæ Oj.
 Sig. A wineglassful every three hours, with absolute rest of voice. (*In acute laryngitis.*)
 SAJOUS.
- 1234—R** Tincturæ aconiti radicis ℥xxx.
 Syrupi limonis f 3ss.
 Liquoris ammonii acetatis f 3ij.—M.
 Sig. A dessertspoonful every three hours. (*In acute form.*)
 R. P. THOMAS.
- 1235—R** Acidi sulphurosi partem j.
 Aquæ destillatæ partes ij.—M.
 Sig. Apply twice daily by means of atomizer. (*In chronic form.*)
 BIETT.
- 1236—R** Acidi benzoici gr. ss.
 Sodii biboratis gr. iss.
 Acaciæ, sugar, or currant-paste q. s.—M.
 Ft. trochiscum no. i.
 Sig. One every hour. (*In acute laryngitis.*)
 SAJOUS.
- 1237—R** Hydrargyri protiodidi gr. iiij.
 Potassii iodidi 3ij.
 Tincturæ gentianæ comp.,
 Syrupi sarsaparillæ comp. āā f 3ij.—M.
 Sig. A teaspoonful three times daily. (*In follicular laryngitis and ulcerations of the epiglottis.*)
 HORACE GREEN.
- 1238—R** Argenti nitratis gr. lx.
 Aquæ destillatæ f 3j.—M.
 Sig. Apply locally on cotton after using—
- 1239—R** Sol. cocain. muriatis (10 per cent.) . . f 3j.
 Sig. Apply locally to the larynx. (*In chronic form.*)
 SEILER.
- 1240—R** Menthol. gr. xxv-c.
 Olei olivæ f 3j.—M.
 Sig. Apply locally to the ulcerations. (*In tuberculous laryngitis.*)
 M. A. ROSENBERG.
- 1241—R** Iodol. 3j.
 Sig. Apply a small portion to the larynx by insufflation once daily, or two or three times a week. (*In tuberculous laryngitis.*)
 LUBLINSKI.
- 1242—R** Hydrarg. cyanidi gr. ij.
 Sacch. lactis gr. xv.
 Mucil. acaciæ q. s. ut ft. massa.—M.
 Ft. massa et in pil. no. xx div.
 Sig. One pill twice daily. (*In syphilitic laryngitis.*)
 MORELL MACKENZIE.
- 1243—R** Hydrarg. chloridi corrosivi gr. j.
 Potassii iodidi 3ij.
 Aquæ cinnamomi 3iij.—M.
 Sig. A teaspoonful three times daily. (*In syphilitic laryngitis.*)
 L. ELSEBERG.
- 1244—R** Hydrarg. chloridi corrosivi gr. j-ij.
 Aquæ destillatæ 3ij.—M.
 Sig. Inhale from an atomizer several times daily. (*In syphilitic laryngitis.*)
 DEMARQUAY.

LEAD POISONING. (See Colic.)

LEPRA. (See Skin Diseases.)

LEUCOCYTHÆMIA.

- 1245**—℞ Quininæ sulphatis ʒj.
 Ferri sulphatis exsiccatae ʒiiss.
 Fiat massa, in pilulas no. xxx dividenda.
 Sig. Four or five pills during the day. (*Ague cake*.)
 BARTHOLOW.
- 1246**—℞ Extracti glandulæ suprarenalis . . . ʒij.
 Pone in capsulas no. xxiv.
 Sig. One capsule two hours after each meal.
- 1247**—℞ Acidi arseniosi gr. j.
 Pilulæ ferri carbonatis ʒj.
 Quinidinæ sulphatis ʒj.
 Misce et divide in pilulas xl.
 Sig. Two pills three times a day.
 DA COSTA.
- 1248**—℞ Acidi nitro-muriatici dil. f ʒj.
 Sig. Ten to twenty drops in a wineglassful of water thrice daily.
 HARTSHORNE.
- 1249**—℞ Olei eucalypti gtt. c.
 Piperini,
 Cerae albæ āā ʒj.
 Pulv. althææ ʒij.—M.
 Ft. massa et in pil. no. c div.
 Sig. Three to five pills thrice daily.
 MOSLER.
- 1250**—℞ Pulveris aloes socotrinæ,
 Ferri sulphatis exsiccatae āā ʒj.
 Mastiches gr. x.
 Pulveris capsici ʒj.
 Syrupi simplicis q. s.
 Fiat massa, in pilulas xx dividenda.
 Sig. One pill every four hours.
 COPLAND.

LEUCORRHŒA.

- 1251**—℞ Sodii biboratis ʒij.
 Sig. A teaspoonful in a pint of water as a vaginal wash. (*For leucorrhœa of pregnancy*.)
 PARVIN.
- 1252**—℞ Potassii chloratis ʒij.
 Sig. A teaspoonful to a pint of water as a vaginal injection. (*In simple cases*.)
 PARVIN.
- 1253**—℞ Potassii permanganatis ʒss.
 Aquæ f ʒxv.
 Sig. For vaginal injection. (*In fetid discharges*.)
 BARTHOLOW.
- 1254**—℞ Iodoformi ʒj.
 Acidi tannici ʒj.—M.
 Sig. Pack a sufficient quantity in the dry state around the cervix uteri.
 BARTHOLOW.
- 1255**—℞ Extracti hydrastis fluidi f ʒj.
 Sig. Apply topically to cervix uteri. (*When due to ulcerations and erosions*.)
 BARTHOLOW.
- 1256**—℞ Tannic acid grs. dcccc.
 Pure alcohol,
 Creasote āā grs. ccccl.
 Distilled water ʒviiss.—M.
 Sig. From three to four injections a day are to be taken, for each of which a dessertspoonful of the solution is to be diluted with a pint of warm water.
 LIROLA.
- 1257**—℞ Acidi arsenosi gr. ¼.
 Ferri redacti gr. v.
 Quininæ sulph. ʒj.—M.
 Ft. pil. xx.
 Sig. One pill three times a day after meals. (*Leucorrhœa of anæmia*.)
 H. A. HARE.
- 1258**—℞ Creolini f ʒj.
 Sig. Half a teaspoonful in two quarts of hot water as a douche.
 J. C. WILSON.

LEUCORRHOEA (Continued).

- 1259—R Creasoti ℥xij.
Mucilaginis tragacanthæ ʒij.
Aquæ ferventis f ʒxiv.

Fiat mistura.

Sig. After washing out the vagina with warm water, use the injection. (*In vitiated discharges from puerperal fever.*)

MACKENZIE.

- 1260—R Acidi tannici ʒiv.
Glycerini f ʒxvj.—M.

Sig. A tablespoonful to a quart of tepid water, used as a vaginal injection for five minutes, night and morning, by means of a Davidson's or a fountain syringe.

T. GAILLARD THOMAS.

- 1261—R Zinci sulphatis ʒiss.
Aluminis sulphatis ʒiss.
Glycerini f ʒvj.—M.

Sig. A tablespoonful to a quart of water, as a vaginal injection.

T. GAILLARD THOMAS.

- 1262—R Liquoris sodæ chlorinatæ f ʒj.
Aquæ f ʒx.—M.

Sig. Inject once or twice daily.

TROUSSEAU.

- 1263—R Aristol. ʒj.

Sig. Apply freely as a dusting-powder, by means of a speculum, every second or third day.

J. C. WILSON.

- 1264—R Argenti nitratis gr. xxx.
Aquæ f ʒj.—M.

Sig. Apply to cervix daily with swab. (*In ulceration of cervix.*)

- 1265—R Sodii bicarbonatis ʒj.
Tinct. belladonnæ ʒij.
Aquæ Oj.—M.

Sig. Use as a vaginal wash. (*In over-secretion of the glands about the os uteri, with pain.*)

RINGER.

- 1266—R Ext. belladonnæ gr. x-xx.
Acidi tannici ʒiij-iv.
Olei theobromæ ʒx.—M.

Ft. massa et in suppositoria no. x div.

Sig. Introduce one into the vagina, place in contact with the os, and retain with a small tampon. Renew as required. (*In ulcerated and painful os, and leucorrhœa.*)

TROUSSEAU.

LICE.

- 1267—R Vinegar 500 parts.
Sublimate 1 part.—M.

Sig. Apply night and morning. (*For pediculi pubis.*) BROCC.

- 1268—R Johnson's ethereal soap f ʒiv.

Sig. Apply freely with hand twice daily and then bathe with warm water.

- 1269—R Pulv. cocculi indici ʒiv.
Adipis ʒj.—M.

Ft. ungt.

Sig. Apply locally, rubbing in well.

HARTSHORNE.

- 1270—R Acidi carbolici ʒj-ij.
Glycerini ʒj.
Aquæ ad f ʒviij.—M.

Ft. lotio.

Sig. Apply as a wash. (*To destroy lice or relieve pruritus.*)

HARTSHORNE.

- 1271—R Hydrargyri chloridi corrosivi gr. iv.
Alcoholis f ʒvj.
Ammonii chloridi f ʒss.
Aquæ rosæ q. s. ad f ʒvj.—M.

Sig. Apply once daily. (*In scabies and head lice.*)

TILBURY FOX.

LICE (Continued).

- 1272—R** Acidi carbolicī ʒj.
 Potass. caustic. ʒss.
 Aquæ f ʒvj.—M.
 Sig. Dilute with two parts of water and apply locally.
 J. C. WILSON.
- 1273—R** Storacis f ʒj.
 Spiritus vini rectificati f ʒij.
 Misce, et adde—
 Olei olivæ f ʒj.
 Sig. Rub the whole body carefully except the head; repeat
 in twenty-four hours. (*In scabies.*) MCCALL ANDERSON.
- 1274—R** Hydrarg. chlor. corros. gr. viiss.
 Aquæ ʒxvj.—M.
 Sig. Apply locally. (*Crab lice.*)
 Followed by—
- 1275—R** Dalmatian insect powder ʒss.
 Sig. Dusting powder. H. TUCKER.
- 1276—R** Olei rosmarini f ʒss.
 Olei olivæ f ʒiss.—M.
 Sig. Apply once daily. (*In head and body lice.*) RINGER.
- 1277—R** Manganesii oxidi nigri ʒij.
 Adipis ʒj.
 Misce et fiat unguentum.
 Sig. Apply once or twice daily. (*In scabies.*) BARTHOLOW.
- 1278—R** Sodii hyposulphitis ʒiij.
 Acidi sulphurosi diluti f ʒiv.
 Aquæ q. s. ad f ʒxvj.—M.
 Sig. Apply once daily. (*In scabies and head lice.*) STARTIN.
- 1279—R** Tinct. delphinii,
 Aquæ coloniensis āā f ʒij.—M.
 Sig. Apply night and morning. (*For pediculi pubis.*)
 J. C. WILSON.

LICHEN. (See Skin Diseases.)

LIVER, DISEASES OF. (See Biliousness, Colic, and Catarrh.)

LOCOMOTOR ATAXIA. (See also Sclerosis.)

- 1280—R** Strychninæ sulphatis gr. iss.
 Syr. hypophosphiti f ʒxij.—M.
 Sig. A teaspoonful thrice daily. (*When the system is saturated
 with silver.*) DA COSTA.
- 1281—R** Argenti nitratis gr. x.
 Confect. rosæ ʒj.—M.
 Ft. massa et in pil. no. xl div.
 Sig. One or two pills thrice daily. Cease giving after a few
 weeks, to prevent argyria. DA COSTA.
- 1282—R** Extracti physostigmatis gr. x.
 Pulveris zingiberis ʒj.
 Misce et fiant pilulæ no. xx.
 Sig. One pill three times a day. RINGER.
- 1283—R** Antipyrin. ʒj.
 Syr. zingiberis f ʒj.
 Aquæ cinnamomi ad f ʒiv.—M.
 Sig. A teaspoonful every one to four hours for three to six
 doses. (*In lightning-pain of locomotor ataxia.*) GERMAIN SÉE.
- 1284—R** Liquoris potassii arsenitis f ʒj.
 Sig. One drop in water three times a day after meals, and in-
 crease until œdema below eyes; then reduce to smaller
 dose.

LOCOMOTOR ATAXIA (Continued).

- 1285—R Antifebrin. 3j.
Dispensa in capsulas no. xv.
Sig. One or two capsules every half-hour for two doses, if necessary; then one every four or six hours if required.
(For pains of locomotor ataxia.) DUJARDIN-BEAUMETZ.

LUMBAGO.

- 1286—R Aquæ destillatæ f 3j.
Sig. Thirty to sixty minims hypodermically. BARTHOLOW.
- 1287—R Phenazoni gr. iij.
Aquæ destillatæ f 3j.—M.
Sig. Inject deeply with long hypodermic needle into painful area. (Used in obstinate cases.)
- 1288—R Empl. belladonnæ (6 in. × 4 in.).
Sig. Apply locally. (For persistent remains, affecting a small spot.) RINGER.
- 1289—R Pulv. potassii nitratis 3ij.
In pulv. no. xii div.
Sig. A powder in a half-tumblerful of water every hour or two. (When urine is scanty and high-colored.) RINGER.
- 1290—R Atropinæ sulphatis gr. j½.
Morphinæ sulphatis gr. xvj.
Aquæ destillatæ f 3j.—M.
Sig. Five minims injected deep into the muscular tissues. DA COSTA.
- 1291—R Extracti cimicifugæ fluidi,
Syrupi acaciæ aa f 3ss.
Aquæ amygdalæ amaræ f 3ij.—M.
Sig. A teaspoonful every three hours. BARTLETT.
- 1292—R Potassii iodidi,
Potassii carbonatis aa 5j.
Tincturæ aconiti radicis f 3ij.
Aquæ destillatæ f 3x.—M.
Sig. Apply locally every few hours. ERICHSEN.
- 1293—R Potassii iodidi 3ss.
Tincturæ opii deodoratæ f 3ij.
Spiritus lavandulæ compositi f 3j.
Spiritus ætheris nitrosi f 3ss.
Aquæ destillatæ f 3xij.—M.
Sig. Two tablespoonfuls twice daily. B. BRODIE.
- 1294—R Olei terebinthinæ f 3ij-ijj.
Mucilag. acaciæ q. s. ut ft. emulsio.
Syr. zingiberis f 3j.
Aquæ ad f 3ij.—M.
Sig. A tablespoonful every four to six hours, carefully, lest strangury and nephritis intervene. (When urine is clear and abundant, and bowels regular.) WARING.
- 1295—R Antipyrin. 3j.
Syr. tolutani f 3j.
Aquæ menthæ pip. ad f 3iv.—M.
Sig. A teaspoonful every one to four hours for three to six doses. GERMAIN SÉE.
- 1296—R Methyl. chloridi 3ss.
Sig. Use locally, applying carefully. DEBOVE.
- 1297—R Potassii iodidi 3iv.
Vini colchici sem. f 3j.
Syr. sarsaparillæ comp. f 3j.
Aquæ q. s. ad f 3ij.—M.
Sig. A teaspoonful in a wineglassful of water every four hours. J. M. LEEDOM.
- 1298—R Tinct. iodi f 3ij.
Tinct. aconiti rad. f 3ij.
Chloroformi f 3iv.
Linimenti saponis comp. ad f 3ij.—M.
Sig. Apply every few hours locally. Bellevue Hospital, N. Y.

LUPUS.

- 1299—R** Resorcin. ʒiiss.
Vasellini ʒv.—M.
Ft. ungt.
Sig. Apply locally. (*In all forms of lupus.*) BERTARELLI.
- 1300—R** Phosphori concisi gr. ij.
Glycerini f ʒj.
Solve cum leni calore.
Sig. Ten minims three times a day. CREWCOUR.
- 1301—R** Salicylic acid ʒiiss.
Creasote ʒv.
Simple cerate ʒiiss.
White wax gr. lxxv.
Sig. Use externally. UNNA.
- 1302—R** Arsenici iodidi gr. ʒ.
Hydrargyri biniodidi gr. ʒ.
Confectionis rosæ q. s.
Fiat pilula.
Sig. Two pills daily after meals. (*In lupus exedens.*) A. T. THOMPSON.
- 1303—R** Acidi pyrogallici ʒj.
Adipis ʒj.—M.
Sig. Apply thickly twice a day, watching effect. J. C. WILSON.
- 1304—R** Lotion. calaminæ f ʒij.
Zinci carbonatis gr. xx.
Zinci oxidi gr. xv.—M.
Sig. Apply locally. After the inflammation has subsided and cicatrization has begun the parts are painted with the following, for protection:
- 1305—R** Acid. salicylic. gr. x.
Collodii flexilis f ʒj.—M.
Sig. Apply locally. STELWAGON.
- 1306—R** Sol. acidi lactici (80 per cent.) ʒss.
Sig. To be applied locally, after poulticing to detach scabs. (*In lupus of nasal cavities.*) MOSETIG.
- 1307—R** Vitelli ovi,
Acidi acetici dil. āā partes æquales.—M.
Sig. Apply over the affected surface. (*In erythematous lupus.*) BROCC.
- 1308—R** Zinci sulphatis exsiccatae ʒj.
Sig. Dust over diseased part. BARTHOLOW.
- 1309—R** Acidi chromici ʒv.
Aquæ destillatæ f ʒij.—M.
Sig. Apply to diseased part. WOOSTER.
- 1310—R** Liquoris potassii arsenitis f ʒj.
Aquæ destillatæ f ʒj.
Fiat lotio. (*In mild cases.*) HOOPER.
- 1311—R** Formaldehydi (40 per cent. sol.) f ʒj.
Sig. Apply to diseased area with small cotton swab, first cocaineizing the part. (*As cauterant. To be applied every second or third day after removing scales by poultices.*)
- 1312—R** Acidi pyrogallici ʒj.
Cerati simplicis ʒix.—M.
Sig. Apply locally. (*In lupus of eyelids and skin.*) KAPOSI.
- 1313—R** Acidi lactici puri ʒj.
Sig. Soak moderately a pledget of absorbent cotton, and apply to the ulcer. Cover with oiled silk and bandage. If the surrounding tissue be quite normal, protect it with grease or collodion. WICHMANN.
- 1314—R** Sat. sol. cocain. muriatis ʒij.
Sig. Apply locally. FOWLER.

LUPUS (Continued).

- 1315—R Acidi arseniosi ℥j.
Hydrarg. sulphureti rubri ʒj.
Ungt. simplicis ʒj.—M.

Ft. ungt.

Sig. Spread thickly on cloth, and apply to the patch for two or three days, until the lupus nodules and points are blackish and destroyed. "Cosmes' Paste" modified by

HEBRA.

MALARIA. (See Fever.)

MAMMARY INFLAMMATION. (See also Abscess.)

- 1316—R Ext. gelsemii fld. fʒvj-viiij.
Syr. limonis fʒj.
Aquæ ad fʒiij.—M.

Sig. A teaspoonful two or three times daily. Increase the dose until the patient has dilated pupil, drooping eyelids, and a feeling of languor. BARTHOLOW.

- 1317—R Atropinæ sulphatis gr. viij.
Aquæ rosæ fʒij.—M.

Ft. lotio.

Sig. Apply locally, but discontinue in case of dilatation of pupils or dryness of throat. L. STARR.

- 1318—R Ammonii carbonatis ʒj.
Aquæ Oj.—M.

Ft. lotio.

Sig. Apply locally. L. STARR.

- 1319—R Ammonii chloridi ʒj.
Aquæ Oj.—M.

Sig. Apply locally by means of compresses frequently renewed. J. C. WILSON.

- 1320—R Extracti belladonnæ ʒj.
Aquæ fʒiv.

Ft. lotio.

DRUITT.

- 1321—R Boric acid ʒj.
Glycerin fʒj.
Water Oj.—M.

Sig. Locally.

- 1322—R Ext. phytolacæ decandræ fld. fʒj.

Sig. Ten drops in water every hour for three or four doses, then gradually lengthen the intervals. The breast may be bandaged, but not poulticed or rubbed. Give a brisk purgative. (*In threatened mastitis.*) TODD.

- 1323—R Ungt. belladonnæ ʒj.
Pulv. camphoræ ʒss.—M.

Sig. Apply locally, supporting the breast with a bandage.

NELIGAN.

- 1324—R Linimenti camphoræ fʒviiij.

Sig. Apply locally, rubbing gently from the circumference toward the nipple. (*In incipient mastitis.*) PARRY.

- 1325—R Hydrarg. chloridi mitis,
Pulv. jalapæ āā gr. x.—M.

Ft. pulv. no. i.

Sig. Take at once. (*Brisk purge for incipient mastitis.*) RUSH.

- 1326—R Morphinæ gr. x.
Hydrargyri oleatis ʒss.
Acidi oleici ʒixss.—M.

Sig. Anoint three times a day.

MARSHALL.

- 1327—R Tincturæ belladonnæ fʒij.
Linimenti saponis camphorati fʒviiij.

Fiat linimentum.

NELIGAN.

- 1328—R Liquoris plumbi subacetatis,
Tincturæ opii āā fʒij.—M.

Sig. Add to one quart of water, and keep constantly applied to breast on soft cloths.

MAMMARY INFLAMMATION (Continued).

- 1329—R** Tinct. digitalis, āā f 3j.—M.
 Aquæ cinnamomi f 3j.—M.
 Sig. One to two teaspoonfuls three times daily. (*Watch pulse.*)
 MAUDSLEY.
- 1330—R** Hyoscyaminæ sulphatis gr. j.
 Aquæ destillatæ f 3xij.—M.
 Sig. Five to twelve minims hypodermically.
Ward's Island Insane Asylum, N. Y.

MANIA, ACUTE.

- 1331—R** Extracti gelsemii fluidi f 3iij.
 Syrupi acidi citrici f 3ij.
 Aquæ destillatæ f 3xj.—M.
 Sig. A teaspoonful every two hours until physiological effects
 are produced. (*With great motor excitement.*) BARTHOLOW.
- 1332—R** Hypnal 3iss.
 Syr. aurantii f 3j.
 Aquæ destillatæ q. s. f 3iij.—M.
 Sig. Tablespoonful at bedtime H. TUCKER.
- 1333—R** Methyal. f 3iij.
 Syr. aurantii corticis f 3ij.
 Aquæ ad f 3iv.—M.
 Sig. From a teaspoonful to a tablespoonful, repeated if neces-
 sary, to produce quietness or sleep.
 MAIRET AND COMBEMALE.
- 1334—R** Potassii bromidi 3j.
 Tinct. cannabis indicæ f 3j.
 Syr. simplicis f 3ij.
 Aquæ q. s. ad f 3iv.—M.
 Sig. A tablespoonful thrice daily. (*In periodical mania and
 senile mania.*) CLOUSTON.
- 1335—R** Potassii bromidi gr. xxv.
 Tincturæ hyoscyami f 3ss.
 Spiritus chloroformi ℥x.
 Aquæ destillatæ q. s. ad f 3iss.
 Fiat haustus.
 Sig. At once. TYLER SMITH.
- 1336—R** Chloral. hydratis gr. xxv.
 Tincturæ cardamomi compositæ . . . f 3ss.
 Syrupi simplicis f 3ij.
 Infusi caryophylli q. s. ad f 3iss.
 Misce et fiat haustus.
 Sig. To be repeated in an hour if necessary. PRIESTLEY.
- 1337—R** Amyl. hydratis 3j.
 Sig. Forty to seventy-five minims, in sweetened water, as
 required. VON MERING.
- 1338—R** Trional 3vj.
 Fiat in chartulæ no. xii.
 Sig. At bedtime. Repeat once or twice according to indica-
 tion. H. TUCKER.
- 1339—R** Ext. conii fld.,
 Ext. hyoscyami fld. āā ℥vij.
 Chloral. hydratis gr. x.
 Aquæ f 3ij.—M.
 Ft. haustus.
 Sig. To be taken at a draught, and repeated if required.
 MADIGAN.
- 1340—R** Paraldehyd. f 3ss.
 Sig. Thirty to fifty minims in an ounce or two of water, by
 the rectum. RINGER.
- 1341—R** Pulv. tragacanthæ comp. 3j.
 Syr. aurantii corticis f 3iv.
 Paraldehyd. f 3j.
 Spts. chloroformi ℥xv.
 Aquæ ad f 3iij.—M.
 Ft. haustus.
 Sig. To be taken at one draught. HODGSON.

MANIA, ACUTE (Continued).

- 1342—R Tinct. digitalis, āā f 3j.—M.
Aquæ cinnamomi
Sig. One or two teaspoonfuls three times daily. (*Watch pulse for intermittence.*) MAUDSLEY.
- 1343—R Hyoscin. hydrobromatis gr. $\frac{1}{120}$.
Sig. This dose in pill or hypodermically cautiously repeated at intervals of four or six hours. J. C. WILSON.

MANIA, CHRONIC.

- 1344—R Tincturæ ferri chloridi f 3ij.
Syrupi zingiberis f 3j.
Aquæ destillatæ f 3vij.—M.
Sig. A tablespoonful three or four times a day. (*In anæmic cases.*) BUCKNILL.
- 1345—R Tinct. ferri chloridi,
Tinct. nucis vomicæ āā 3j.
Aquæ q. s. ad 3vj.—M.
Sig. A teaspoonful thrice daily, after meals.
Ward's Island Insane Asylum, N. Y.
- 1346—R Tincturæ ferri chloridi f 3ij.
Spiritus ætheris nitrosi f 3ss.
Infusi quassiae q. s. ad f 3vj.—M.
Sig. A tablespoonful three times a day. (*In debilitated cases.*) TUKE.
- 1347—R Ergotini gr. lx.
Ext. cannabis indicæ gr. ij.
Strychninæ gr. $\frac{1}{2}$.—M.
In pil. no. xx div.
Sig. One pill after each meal, and at bedtime. J. C. WILSON.
- 1348—R Extracti ergotæ fluidi f 3iiss.
Syrupi aurantii corticis f 3j.
Aquæ destillatæ f 3liiiss.—M.
Sig. A tablespoonful three or four times a day. CRICHTON BROWNE.
- 1349—R Caffeinæ citratis 3ss.
Syrupi acidi citrici f 3ss.
Aquæ destillatæ f 3iiss.—M.
Sig. A teaspoonful three or four times a day. BARTHOLOW.

MANIA, PUERPERAL.

- 1350—R Olei tigllii gtt. vj.
Micæ panis q. s. ut ft. massa.
Ft. massa et in pil. no. vi div.
Sig. One or two pills, as a purge. (*When cerebral congestion is present.*) LEISHMAN.
- 1351—R Extracti cimicifugæ fluidi f 3iiss.
Mucilaginis acaciæ f 3j.
Aquæ destillatæ f 3liiiss.—M.
Sig. A tablespoonful every three hours. RINGER.
- 1352—R Potassii bromidi 3ij.
Chloral. hydratis 3ss.
Syrupi aurantii corticis f 3j.
Aquæ fœniculi q. s. ad f 3vj.—M.
Sig. A tablespoonful every two hours. QUAIN.

MARASMUS.

- 1353—R Syr. ferri iodidi f 3j.
Sig. Three to five drops, in water, thrice daily after eating. EUSTACE SMITH
- 1354—R Quininæ gr. viij.
Alcoholis f 3j.
Fiat solutio. Dein adde—
Olei morrhuæ f 3iv.
Solve cum leni calore.
Sig. From a half to one teaspoonful, according to age of child. LYMAN.

MARASMUS (Continued):

- 1355**—R Tinct. cinchonæ comp.,
Tinct. gentianæ comp. āā f 3j.—M.
Sig. Fifteen drops to a teaspoonful, in sweetened water, thrice daily. J. L. SMITH.
- 1356**—R Olei morrhuæ f 3ij.
Aquæ calcis f 3iv.
Syr. calcis lactophosphatis ad f 3iv.—M.
Sig. A teaspoonful two or three times daily. BOSLEY.
- 1357**—R Pepsini saccharati 5j-iss.
In pulv. no. xx div.
Sig. A powder after each feeding. BARTHEZ.
- 1358**—R Quininæ sulphatis gr. ij-vj.
Acidi sulphurici diluti gtt. ij-vj.
Syrupi aurantii corticis f 3j.
Aquæ destillatæ f 3ij.—M.
Sig. A teaspoonful three or four times a day. COULSON.
- 1359**—R Iodi gr. iss.
Olei morrhuæ f 3v.
Tere simul.
Sig. A half to one teaspoonful for a child. FLEISCHMANN.
- 1360**—R Syrupi ferri iodidi f 3j.
Syrupi acaciæ f 5vij.
Aquæ fœniculi f 3j.—M.
Sig.—A teaspoonful three times a day. DUPASQUIER.

MEASLES. (See Fever.)

MELANCHOLIA. (See also Hypochondria.)

- 1361**—R Tinct. ferri chloridi,
Syr simplicis āā f 3j.
Sig. Twenty or thirty drops, well diluted, thrice daily. BARTHOLOW.
- 1362**—R Olei phosphorati ℥xxiv.
Olei morrhuæ f 3j.—M.
Pone in capsulas no. xxiv.
Sig. One capsule two hours after meals. (*Used in debilitated subjects.*)
- 1363**—R Zinci valerianatis,
Ferri valerianatis,
Quininæ valerianatis āā 3ss.—M.
Ft. massa et in pil. no. xxx div.
Sig. One pill three times daily. J. C. WILSON.
- 1364**—R Moschi optimi,
Pulveris camphoræ āā 3ss.
Olei cajuputi ℥lv.
Misce et divide in pilulas xii.
Sig. One pill every two or three hours. HOOPER.
- 1365**—R Paraldehydi f 3j.
Elixiris aromatici f 3j.—M.
Sig. One to two teaspoonfuls in water at bedtime. (*Used for relief of insomnia.*)
- 1366**—R Potassii bromidi 3ij.
Tinct. calumbæ f 3ij.
Spts. ammoniæ aromatici f 3ij.
Aquæ cinnamomi f 3ij.
Aquæ q. s. ad f 3vij.—M.
Sig. A wineglassful two or three times daily. LAWRENCE.

MENINGITIS.

- 1367**—R Sodii bromidi 3ij.
Chloral. hydratis 3j.
Syr. aurantii corticis f 3j.
Aquæ q. s. ad f 3ij.—M.
Sig. A dessertspoonful every hour or two until excitement abates. HERRMANN.

MENINGITIS (Continued).

- 1368—R** Potassii bromidi ℥ss.
Syrupi simplicis f ʒss.
Aquæ destillatæ f ʒj.
Sig. A teaspoonful every two hours. (*In after-remaining convulsions.*) RINGER.
- 1369—R** Morphinae sulphatis gr. ij.
Aquæ destillatæ f ʒj.—M.
Sig. Five minims hypodermically every three to five hours, or oftener. (*In the cerebro-spinal form.*) LEYDEN.
- 1370—R** Olei tiglii ℥v.
Saponis,
Pulveris acaciæ āā ʒj.
Misce et fiant pilulæ no. xx.
Sig. One to three pills. (*After effusion and in hydrocephalus.*) SUNDELIN.
- 1371—R** Iodoformi gr. xv.
Vasellini gr. lxxv.—M.
Ft. ungt.
Sig. Shave the scalp, and rub in night and morning the above quantity of ointment. Keep the head covered with an oiled-silk cap. (*In the tubercular variety.*) WARFVINGE.
- 1372—R** Tincturæ opii deodoratæ,
Extracti gelsemii fluidi āā f ʒj.
Syrupi limonis f ʒij.
Aquæ fœniculi f ʒiiss.—M.
Sig.—A teaspoonful every two hours. BARTHOLOW.
- 1373—R** Hydrarg. chloridi mitis,
Pulv. jalapæ,
Sacchari albi āā ʒj.—M.
In pulv. no. x. div.
Sig. A powder every hour until free purgation occurs. (*In cerebro-spinal meningitis.*) KOBERT.
- 1374—R** Tincturæ digitalis f ʒij.
Extracti ergotæ fluidi f ʒviiij.—M.
Sig. Ten to thirty drops, according to age and idiosyncrasy, every six hours. (*Used during later stages with circulatory depression.*) E. Q. THORNTON.
- 1375—R** Acidi tannici ʒj.
In capsulas no. xx div.
Sig. A capsule every three hours. With ice to the head. (*In simple meningitis.*) LARDIER.
- 1376—R** Morphinae sulphatis gr. ss.
Acidi sulphurici aromatici f ʒj.
Elixir cinchonæ q. s. ad f ʒliij.—M.
Sig. A teaspoonful every two hours for a child twelve years old. (*In the cerebro-spinal form.*) MEIGS AND PEPPER.
- 1377—R** Tinct. ferri chloridi f ʒij.
Sig. Twenty to thirty minims every two hours. KLAPP.
- 1378—R** Tinct. aconiti radicis f ʒij.
Tinct. opii deodoratæ f ʒv.—M.
Sig. Seven drops in water, every two hours, during the stage of excitement. (*In cerebral meningitis.*) BARTHOLOW.
- 1379—R** Acidi hydrocyanici dil. ℥xx-xl.
Sodii bicarbonatis ʒliij-v.
Syr. simplicis,
Aquæ q. s. ad f ʒliiss.—M
Sig. A teaspoonful every three or four hours for severe vomiting. (*In the cerebro-spinal form.*) DELAFIELD.

MENINGITIS, CEREBRO-SPINAL. (See Meningitis.)

MENORRHAGIA.

- 1380—R** Ext. ergotæ fld. f ʒij.
Sig. A half to one teaspoonful thrice daily. MEIGS.

MENORRHAGIA (Continued).

- 1381—R** Liq. ferri perchloridi f 3iv.
 Aquæ f 3xij.—M.
 Sig. Inject slowly and carefully into the uterus with a Davidson's syringe fitted with a long uterine tube. Avoid introducing air. Allow a free outlet for the fluid. (*In postpartum hemorrhage.*)
 R. BARNES.
- 1382—R** Tinct. hamamelidis f 3ij.
 Sig. One-half to one teaspoonful thrice daily. RINGER.
- 1383—R** Pulv. potassii bromidi 5ij.
 In pulv. no. xii div.
 Sig. A powder in a wineglassful of water three times daily. Begin before the period, and continue till it is over.
 RINGER.
- 1384—R** Tinct. sabinæ f 3ss.
 Sig. Five to ten drops in cold water every half-hour to every three hours. PHILLIPS.
- 1385—R** Chloralimidi 3iv.
 Fiant chartulæ no. xii.
 Sig. One powder in half-glass of water. (*Used in extreme restlessness and insomnia.*)
- 1386—R** Tincturæ capsici,
 Tincturæ cubebæ āā f 3j.
 Tincturæ cantharidis f 3ss.
 Mucilaginis acaciæ q. s. ad f 3iv.—M.
 Sig. A tablespoonful twice a day. (*When from debility.*)
 HAZARD.
- 1387—R** Acidi gallici gr. xv.
 Acidi sulphurici aromatici ℥ xv.
 Tincturæ cinnamomi f 3ij.
 Aquæ destillatæ f 3ij.—M.
 Sig. One dose, to be taken every four hours until bleeding ceases. (*In profuse bleeding.*)
 HAZARD.
- 1388—R** Acidi arseniosi gr. j.
 Mastiches gr. x.
 Ferri sulphatis exsiccati,
 Pulveris capsici,
 Pulveris aloes socotrinæ āā ʒj.
 Syrupi simplicis q. s.
 Fiat massa, in pilulas xx dividenda.
 Sig. One pill three or four times a day. (*In relaxed and debilitated cases.*)
 COPLAND.
- 1389—R** Olei cinnamomi f 3j
 Pone in capsulas no. xxx.
 Sig. One capsule after meals. (*Used in oozing hemorrhage.*)
- 1390—R** Ext. gossypii fld.,
 Syr. simplicis āā f 3j.—M.
 Sig. A teaspoonful every four hours. PARVIN.
- 1391—R** Ext. geranii fld. f 3iv.
 Sig. A teaspoonful every hour for a few doses, then every three to four hours. May be used with advantage locally.
 SHOEMAKER.
- 1392—R** Ext. rhois aromat. fld. f 3j.
 Sig. Fifteen to sixty minims thrice daily. UNNA.
- 1393—R** Ext. hydrastis can. fld. f 3j.
 Sig. Twenty drops four times daily. R. W. WILCOX.
- 1394—R** Acidi gallici 3ss.
 Acidi sulphurici dil. f 3j.
 Tinct. opii deod. f 3j.
 Inf. rosæ comp. f 3iv.—M.
 Sig. A tablespoonful every four hours or oftener.
 BARTHOLOW.

MENORRHAGIA (Continued).

- 1395—R** Tincturæ kramerisæ,
Extracti ergotæ fluidi āā f3j.
Infusi digitalis f3ij.—M.
Sig. A tablespoonful *pro re nata*. (*In plethoric cases, and when due to mitral regurgitation.*) BARTHOLOW.
- 1396—R** Extracti ipecacuanhæ fluidi,
Extracti digitalis fluidi āā f3ij.
Extracti ergotæ fluidi f3ss.—M.
Sig. One-half to one teaspoonful at a dose, as required. BARTHOLOW.
- 1397—R** Ext. viburni fid. f3ij.
Sig. A teaspoonful in water every three or four hours in connection with local treatment. J. C. WILSON.
- 1398—R** Pulveris ergotæ,
Pulveris sabinæ āā ʒij.
Misce et fiat chartulæ no. iv.
Sig. One powder morning and night. (*In atony of uterus.*) RINGER.

MERCURIALISM. (See Ptyalism.)

METRITIS.

- 1399—R** Tincturæ aconiti radiceis gtt. xvj.
Extracti gelsemii fluidi f3j.
Extracti ergotæ fluidi f3vij.—M.
Sig. A teaspoonful every two to six hours. (*Also in uterine tumor.*) BARTHOLOW.
- 1400—R** Potassæ ʒv.
Calceis ʒvj.
Alcoholis q. s. ut fiat magma.
Sig. Apply locally with extreme caution. (*In induration of cervix and chronic metritis.*) BENNETT.
- 1401—R** Tinct. iodi comp. f3j.
Sig. Use locally on a probe wrapped with absorbent cotton, once or twice weekly. Two applications are made, and a glycerin tampon is left against the cervix. In the intervals let the patient use a gallon of hot water as a vaginal injection twice or thrice daily. T. G. THOMAS.

MIGRAINE. (See also Headache.)

- 1402—R** Quininæ valerianatis gr. xv.
Ext. colchici gr. iv.
Ext. digitalis gr. iv.
Ext. aconiti gr. ij.—M.
Ft. pil. x.
Sig. One at night after dinner. (*Gouty migraine.*) HIRTZ.
- 1403—R** Caffeinæ citratis gr. xv.
Phenacetin. gr. xxx.
Sacchari albi gr. xv.
Fiat pulv. Dis. in capsulas no. x.
Sig. One capsule to be taken, in the intervals of the attacks, every two or three hours. HAMMERSCHLAG.

MITRAL DISEASE. (See Heart-Disease.)

MORNING SICKNESS. (See also Vomiting.)

- 1404—R** Cerii oxalatis gr. xxiv.
Ext. hyoseyami gr. xxxvj.
Misce et fiat massa, in pil. no. xii div.
Sig. One pill twice daily. GOODELL.
- 1405—R** Cupri sulphatis gr. ij.
Aquæ destillatæ f3ss.—M.
Sig. Six drops three times a day. BARTHOLOW.
- 1406—R** Liquoris potassii arsenitis f3ss.
Sig. One drop before meals. (*In bloody vomit.*) BARTHOLOW.

MORNING SICKNESS (Continued).

- 1407—R Menthol gr. v.
Elixir. pepsinæ ʒj.
Tinct. opii ʒij.—M.
Sig. Ten to twenty drops before meals. LATAUD.
- 1408—R Tinct. cantharidis,
Tinct. ferri muriatis āā f ʒj.—M.
Sig. Twenty-five drops, well diluted, three times daily. HIGGINS.
- 1409—R Sodii bicarbonatis gr. iv.
Acidi hydrocyanici dil. gt. j.
Syr. lactopeptini f ʒj.—M.
Sig. To be given half an hour before meals. J. FREE.
- 1410—R Creasoti ℥iij.
Pulveris hyoscyami gr. xij.
Confectionis rosæ q. s.
Misce et fiant pilulæ no. xii.
Sig. One pill three times a day. HAZARD.
- 1411—R Cerii oxalatis gr. xv.
Extracti gentianæ gr. v.
Fiat massa, in pilulas x dividenda.
Sig. One pill an hour after each meal. J. Y. SIMPSON.
- 1412—R Cerii valerianatis gr. xv.
In pil. no. xx div.
Sig. Two to four pills daily. MUNDÉ.
- 1413—R Cocain. hydrochloratis gr. j.
Aquæ f ʒj.—M.
Sig. A teaspoonful three times daily before meals. (May be given hypodermically.) PARVIN.
- 1414—R Extracti opii aquosi gr. x.
Fellis bovini inspissati ʒij.
Misce et fiant pilulæ no. xl.
Sig. Two pills an hour before meals. CAZEAUX.
- 1415—R Diluted nitrohydrochloric acid f ʒiss.
Spirit of lemon f ʒj.
Simple syrup f ʒij.—M.
Sig. Give one teaspoonful in a wineglass of ice water three times a day. Buffalo Med. and Surg. Jour.
- 1416—R Cocain. muriatis gr. j.
Ext. belladonnæ ʒvj.—M.
Sig. Apply locally to the cervix uteri morning and evening. FENN.
- 1417—R Acidi phenici deliquesc. f ʒj.
Aceti opii f ʒij.—M.
Sig. Four drops in a little sweetened water five minutes before meals thrice daily.
- 1418—R Tinct. nucis vomicæ f ʒss.
Sig. One drop every hour or two, in water. RINGER.
- 1419—R Atropinæ sulphatis gr. j.
Morphinæ sulphatis gr. iv.
Acidi sulphurici aromatici f ʒij.
Aquæ f ʒv.—M.
Sig. Ten to twenty drops, in water, thrice daily. BOYS.
- 1420—R Bismuthi subnitratiss ʒij.
In pulv. no. xii div.
Sig. A powder thrice daily before meals. CAZEAUX.

MUMPS. (See also Fever.)

- 1421—R Lanolin.,
Ungt. belladonnæ (10 per cent.),
Ichthyol. (10 per cent.) āā ʒss.
Sig. Apply several times a day. J. C. WILSON.

MUMPS (Continued).

- 1422—R** Hydrargyri cum cretâ gr. ij.
Sacchari lactis gr. xx.
Misce et fiant chartulæ no. vi
Sig. One powder three or four times a day. RINGER.
- 1423—R** Pilocarpinæ hydrochloratis gr. j.
Sacchari lactis gr. xvij.
Alcohol q. s.—M.
Fiant tabellæ triturationes no. xii.
Sig. One tablet every hour until mild salivation or diaphoresis. (*In acute stage.*)

MYALGIA.

- 1424—R** Linimenti belladonnæ ℥iv.
Sig. Rub in well, several times daily. BARTHOLOW.
- 1425—R** Extracti xanthoxyli fluidi f ℥j.
Sig. From fifteen minims to two drachms. (*In torticollis, lumbago, etc.*) BARTHOLOW.
- 1426—R** Saloli ℥iv.
Phenacetini ℥iv.—M.
Fiant chartulæ no. xxiv.
Sig. One powder after meals.
- 1427—R** Tinct. belladonnæ f ℥j.
Tinct. aconiti f ℥ij.
Tinct. opii f ℥ij.
Liniment. saponis q. s. ad f ℥vj.—M.
Sig. Poison. To be used externally only. HARE.

NÆVUS.

- 1428—R** Acidi chromici gr. c.
Aquæ destillatæ f ℥j.—M.
Sig. Apply locally with care. BARTHOLOW.
- 1429—R** Hydrargyri chloridi corrosivi gr. j.
Formaldehydi (40 per cent. sol.) f ℥j.—M.
Sig. Apply with small cotton-wool swab every second or third day. (*Used to remove small birth-marks.*)
- 1430—R** Sodii ethylatis gr. vj.
Alcohol absoluti f ℥ij.—M.
Sig. Paint over nævus freely, and after drying cover with collodion. Allow to remain on for ten to twenty days. (*Used to remove small birth-marks.*)

NECROSIS. (See Caries.)

NEPHRITIS. (See also Albuminuria.)

- 1431—R** Ext. jaborandi fld. f ℥j.
Sig. Five to ten minims every hour or half-hour, until free diaphoresis is established. May be combined with digitalis. (*In acute nephritis.*) DA COSTA.
- 1432—R** Pilocarpinæ muriatis gr. vj.
Aquæ destillatæ f ℥ij.—M.
Sig. Five to ten minims by the stomach, or hypodermically if uræmia is present. (*In acute nephritis.*) RINGER.
- 1433—R** Symphorolis ℥iv.
Fiant tabellæ compressæ no. xxiv.
Sig. One tablet three times a day. (*Used in chronic Bright's disease with arterial relaxation and dropsy.*)
- 1434—R** Tineturæ ferri chloridi f ℥ij.
Acidi acetici diluti f ℥iss.
Syrupi simplicis f ℥ss.
Liquoris ammonii acetatis q. s. ad f ℥iv.—M.
Sig.—A dessertspoonful every three or four hours. BASHAM.

NEPHRITIS (Continued).

- 1435—R Potassii acetatis ℥ss.
 Infusi digitalis f ʒvj.—M.
 Sig. One teaspoonful every fourth hour to a child five years old. Used with the following:
- 1436—R Resinæ podophylli gr. j.
 Sacchari albi ʒj.—M.
 In pulv. no. viii-xii div.
 Sig. Take one powder. Repeat if necessary. (*To produce catharsis.*) J. LEWIS SMITH.
- 1437—R Potassii bitartratis ʒij.
 Aquæ ferventis Oij.
 Corticis limonis,
 Sacchari āā q. s. ad conciliandum gustum.
 Sig. Use *ad libitum*. JOY.
- 1438—R Extracti jaborandi fluidi f ʒj.
 Elixiris simplicis,
 Syrupi simplicis āā f ʒss.—M.
 Sig. One to two teaspoonfuls. (*With uræmia.*) BARTHOLOW.
- 1439—R Methyli cærulei (methyl blue) gr. xij.
 Pone in capsulas no. xxiv.
 Sig. One capsule three times a day.
- 1440—R Scoparii flor ʒviiss.
 Juniperi ʒiiss.
 Aquæ bullientis f ʒxxxj.—M.
 Ft. infusum et adde—
 Syr. e quinque radicibus (Edinb., 1744) f ʒiss.—M.
 Sig. A wineglassful several times daily. DUBIEF.
- 1441—R Potassii tartratis ʒj.
 Potassii nitratis ʒss.
 Mannæ ʒj.
 Decocti taraxaci f ʒvj.—M.
 Sig. A tablespoonful every hour or two. (*After scarlet fever.*) PHOEBUS.
- 1442—R Potassii acetatis ʒj.
 Oxymellis scillæ f ʒj.
 Vini opii ℥xv.
 Aquæ florum tiliæ f ʒss.
 Syrupi althææ f ʒj.—M.
 Sig. A tablespoonful. PIERQUIN.
- 1443—R Pulv. jalapæ comp. ʒj.
 In pulv. no. xii div.
 Sig. A powder every four hours until free catharsis occurs. To be given after the patient has been rolled in blankets wrung out of hot water. (*In acute nephritis.*) FOTHERGILL.
- 1444—R Sodii iodidi gr. xv.
 Sodii phosphatis gr. xxx.
 Sodii chloridi gr. xc.—M.
 Sig. Dissolve in water, and give in the course of the twenty-four hours, either alone or in milk. SEMMOLA.
- 1445—R Mercuric chlorid. gr. ⅓.
 Potassium iodid. ʒj.
 Syrup f ʒj.
 Infusion of gentian f ʒvij.—M.
 Sig. One tablespoonful three times a day. D. C. BLACK.
- 1446—R Acidi tannici,
 Ext. cinchonæ āā gr. xxx.
 Fuchsin. gr. xv.—M.
 Ft. massa et in pil. no. xx div.
 Sig. One pill morning and evening. (*In chronic cases.*) MONIN.

NEPHRITIS (Continued).

- 1447—R Camphoræ gr. v.
Lanolini,
Ungt. belladonnæ āā ʒss.—M.

Ft. unguentum.

Sig. Apply to the abdomen. (*For tympany occurring in chronic Bright's disease and due to peritoneal congestion.*) DA COSTA.

NERVOUSNESS. (See Hysteria.)

NETTLERASH. (See Urticaria.)

NEURALGIA. (See also Sciatica.)

- 1448—R Butyl. chloral. gr. xl-lxxv.
Alcohol. rect. fʒiiss.
Glycerini fʒv.
Aquæ destillatæ fʒiv.—M.

Sig. Two to four spoonfuls at once. LEIBREICH.

- 1449—R Sol. nitro-glycerin. (1 per cent.) fʒss.

Sig. One or two drops on the tongue every four to six hours, as required. (*When pallor of face is present.*) TRUSSEWITSCH.

- 1450—R Antipyrin. ʒiss.
Aquæ destillatæ fʒv.—M.

Sig. Twenty-five minims hypodermically every three or four hours till relieved. DUJARDIN-BEAUMETZ.

- 1451—R Menthol,
Guaiacol āā ʒj.
Alcohol. absolut. fʒxviij.—M.

Sig. A drachm of this mixture is to be rubbed lightly into the affected part two or three times a day. SABBATINI.

- 1452—R Ethoxycaffeini,
Sodii salicylatis āā gr. iiiʒ.
Cocainæ muriatis gr. iss.
Aquæ aurantii flor. fʒxv.
Syr. simplicis fʒv.—M.

Sig. To be taken at one dose at the commencement of the attack. (*For migraine.*) DUJARDIN-BEAUMETZ.

- 1453—R Ext. cocæ fld. ʒj.
Syr. aurantii flor. fʒv.
Aquæ ad fʒij.—M.

Sig. A teaspoonful every hour till relieved. (*In gastralgia.*) D'ARDENNE.

- 1454—R Liq. chloroformi aq. sat. fʒxv.
Aquæ aurantii flor. fʒxiv.
Tinct. anisi stellati fʒj.—M.

Sig. A teaspoonful every quarter of an hour. (*In gastralgia.*) DUJARDIN-BEAUMETZ.

- 1455—R Olei amygdalæ amari ℥xx.
Alcoholis fʒij.—M.

Sig. Ten drops three times a day. HAZARD.

- 1456—R Extract of hyoscyamus,
Extract of valerian āā gr. iv.
Hydrochlorate of morphine gr. j.—M.

Sig. Make into four pills; take one to four in twenty-four hours. *Revue de Thérapeutique.*

- 1457—R Quininæ valerianatis gr. x.
Tincturæ sumbuli fʒij.
Extracti taraxaci fluidi fʒvj.
Infusi cascarillæ fʒv.—M.

Sig. A dessertspoonful three times a day. HAZARD.

- 1458—R Tincturæ aconiti (Fleming) fʒj.
Sodii carbonatis ʒiss.
Magnesii sulphatis ʒiss.
Aquæ destillatæ fʒvj.

Fiat mistura.

Sig. A tablespoonful when pain is urgent. (*In gastralgia.*) FLEMING.

NEURALGIA (Continued).

- 1459—R Tincturæ cannabis indicæ f 5vj.
 Syrupi acaciæ f 3iss.
 Aquæ destillatæ q. s. ad f 3vj.—M.

Sig. A tablespoonful every four to six hours. (*In sciatica.*)
 NELIGAN.

- 1460—R Ethylum chloridum in tuba.

Sig. Use as spray for freezing painful area. (*Used in neuralgia of superficial nerves.*)

- 1461—R Thein.,
 Sodii benzoatis āā 3j.
 Sodii chloridi gr. x.
 Aquæ destillatæ f 3j.—M.

Sig. Three to twenty drops, as required. MAYS.

- 1462—R Thymoli 3j.
 Camphoræ 3j.
 Alcohol f 3j.—M.

Sig. Apply over painful area with brush. (*Used in neuralgia of superficial nerve.*)

- 1463—R Aconitinæ nitratis cryst. gr. 1.
 Quininæ hydrobromatis gr. lxxv.
 Syrupi q. s. ut ft. massa.—M.

Ft. massa et in pil. no. 1 div.
 Sig. One pill every four hours until five or six are taken.
 The following day take at longer intervals if there be any disturbance of digestion or formication in the extremities.
 LABORDE.

- 1464—R Delphinii (alkaloid of staphisagria) . . gr. xv.
 Ext. tritici repentis 3ss.
 Pulv. althææ q. s.—M.

Ft. massa et in pil. no. 1 div.
 Sig. Four to six pills daily. TURNBULL.

- 1465—R Tinct. conii 3j.
 Tinct. valerianæ,
 Tinct. opii camphoratæ,
 Aquæ laurocerasi āā f 3ij.—M.

Sig. Seven drops in a little milk when the pain appears. (*In gastralgia.*)
 MONIN.

- 1466—R Sulphonal. 3j.

In chart. no. xii div.
 Sig. One powder after each meal, and at bedtime. (*In neuralgic headaches of elderly people, with restlessness.*)
 J. C. WILSON.

- 1467—R Ferri sulphatis exsiccati,
 Potassii carbonatis āā gr. ccl.

Misce et fiant pilulæ no. c.
 Sig. Begin with three a day, and increase to six: take several hundred.
 J. E. GARRETSON.

- 1468—R Codein. phosphat. gr. 1/4.
 Bismuth. subnitrat. gr. v.
 Sacchari lactis gr. iij.—M.

Sig. To be taken every two hours. (*For gastralgia.*)
 EWALD.

- 1469—R Strychninæ sulphatis gr. j.
 Morphinæ sulphatis,
 Acidi arseniosi āā gr. iss.
 Extracti aconiti gr. xv.
 Quininæ sulphatis 3j.

Misce et fiant pilulæ no. xxx.
 Sig. One pill three times a day. S. D. GROSS.

- 1470—R Chloroformi f 3j.
 Liq. vaselini f 3iv.—M.

Sig. Fifteen to thirty minims hypodermically at the seat of pain. MEUNIER.

- 1471—R Extracti belladonnæ 3iss.
 Tincturæ opii ℥xl.
 Chloroformi f 3j.—M.

Sig. Apply locally. HAZARD.

NEURALGIA (Continued).

- 1472—R Atropinæ sulphatis gr. ss.
 Aconitinæ gr. iss.
 Olei tigllii gtt. ij.
 Unguenti petrolei ʒij.

Misce accuratissime.

Sig. Apply to the affected part.

J. R. LUDLOW.

- 1473—R Tinct. momordicæ (balsam-apple) . . . ʒv.
 Tinct. aconiti f ʒj.
 Chloroformi f ʒss.—M.

Sig. Soak a piece of flannel, lay it on the painful part, and cover with oiled silk. GUÉNEAU DE MUSSY.

- 1474—R Aconiti gr. iss.
 Spts. vini rectificati q. s.
 Adipis præparatæ ʒij.—M.

Ft. unguentum.

Sig. To be rubbed in three times daily.

BROCKES.

- 1475—R Carbonis bisulphidi ʒiv.
 Pulv. camphoræ q. s.—M.

Ft. sol. saturat.

Sig. Apply with a brush to the painful region. (*For lumbo-abdominal neuralgia.*) (HÉRON.)

- 1476—R Chloroformi ℥xx.
 Tincturæ aconiti radiceis,
 Tincturæ opii āā f ʒj.
 Linimenti saponis camphorati f ʒss.—M.

Sig. Apply to the painful part.

NELIGAN.

- 1477—R Veratrinæ,
 Morphinæ sulphatis āā gr. x.
 Adipis ʒj.—M.

Sig. Rub in three times daily.

T. KENNARD.

- 1478—R Camphoræ,
 Chloral. hydratis āā ʒss.—M.

Sig. Apply frequently. (*In pleurodynia, toothache, and neuralgia about the head.*) GEORGE BIRD.

- 1479—R Menthol. gr. xxiiss.
 Cocain. muriatis gr. viiss.
 Chloral. hydratis gr. ivss.
 Vaselini ʒiiss.—M.

Ft. unguentum.

Sig. Apply to the painful part and cover with a strip of court-plaster. (*For supraorbital neuralgia.*) GALEZOWSKI.

- 1480—R Methyl. chloridi pur. ʒj.

Sig. Apply with a brush or an atomizer, or on pledgets of lint, to the painful parts. DEBOVE.

- 1481—R Camphoræ ʒiiss.
 Chloroformi f ʒss.
 Olei olivæ f ʒij.—M.

Sig. Apply frequently.

HAZARD.

NIPPLES, SORE. (See Fissure.)

NYMPHOMANIA.

- 1482—R Sodii arsenatis gr. ss.
 Hyoscinæ hydrobromatis gr. 1/8.
 Potassii bromidi ʒj.—M.

Fiant tabellæ compressæ no. xxx.

Sig. One tablet after meals. (*All sources of local irritation should be removed.*)

- 1483—R Potassii bromidi ʒvj.
 Aquæ destillatæ f ʒv.—M.

Sig. Three teaspoonfuls before dinner and four at bedtime.

BROWN-SÉQUARD.

- 1484—R Pulveris camphoræ,
 Extracti lactucarii āā ʒiiss.

Misce et fiant pilulæ no. xx.

Sig. From four to six pills to be taken daily.

RICORD.

OBESITY.

- 1485—R** Potassi permanganatis gr. iv-xvj.
 Aquæ destillatæ f 3iv.—M.
 Sig. A dessertspoonful three times a day. BARTHOLOW.
- 1486—R** Tabellas ext. gland. thyroid. āā gr. iiss.
 No. xxv.
 Sig. One after each meal, to be carefully increased and
 stopped when untoward symptoms arise. Also—
- 1487—R** Potassii iodidi 3ss.
 Aquæ f 3ss.—M.
 Sig. Five drops three times daily after meals, to be given with
 No. 1486. H. TUCKER.

CEDEMA. (See Dropsy.)

ONYCHIA.

- 1488—R** Thymol-diiodidi 3ij.
 Sig. Apply freely and cover with antiseptic gauze, after re-
 moving diseased portion of matrix.
- 1489—R** Unguenti hydrargyri 3ss.
 Sig. Apply for ten minutes every hour, applying poultices at
 other times. RINGER.
- 1490—R** Pulveris plumbi nitratis 3ss.
 Detur in scatula.
 Sig. Dust on the diseased tissue night and morning.
 SCOTT AND McCORMAC.
- 1491—R** Acidi boracici,
 Ceræ albæ āā 3iv.
 Paraffini,
 Olei amygdalæ dulcis āā 3viiij.—M.
 Ft. ceratum.
 Sig. To be used as a dressing, after the pus has been evacu-
 ated. (For whitlow.) SELLDÉN.

OPHTHALMIA.

- 1492—R** Distilled water grammes 100.
 Naphthol-a grammes 0.50.
 Alcohol grammes 25.—M.
 Sig. Instil in the eyes. BUDIN.
- 1493—R** Hydrarg. chloridi corrosivi gr. j.
 Aquæ f 3xij.—M.
 Sig. Irrigate the eye frequently with the solution. CRÉDÉ.
- 1494—R** Argenti nitratis gr. x.
 Aquæ destillatæ f 3j.—M.
 Ft. collyrium.
 Sig. Bathe the eyes frequently, removing all the pus, and
 apply the above locally, followed by a solution of sodium
 chloride. CRÉDÉ.
- 1495—R** Hydrargyri chloridi corrosivi gr. j.
 Aquæ destillatæ f 3iv.—M.
 Fiat collyrium. (In gonorrhæal ophthalmia.) ELLIS.
- 1496—R** Ferri sulphatis gr. ij.
 Aquæ destillatæ f 3j.—M.
 Fiat solutio. (In the chronic form.) HAZARD.
- 1497—R** Acidi boracici gr. xvj.
 Acidi salicylici gr. ij.
 Glycerini m xl.
 Aquæ bullientis ad f 3j.—M.
 Sig. Instil into the eye, after cauterizing trachoma follicles
 with the thermo-cautery. (In trachoma.) ARMAIGNAC.
- 1498—R** Hydrarg. chloridi corrosivi gr. j.
 Aquæ f 3j.—M.
 Sig. Apply once daily to the lids with a brush. Use 1-7000
 solution several times daily. QUAITA.

OPHTHALMIA (Continued).

- 1499**—R Argenti nitratis ʒss.
 Aquæ destillatæ f ʒj.
 Fiat collyrium.
 Sig. One or two drops into the eye every second day. (*In Egyptian ophthalmia.*) RIDGEWAY.
- 1500**—R Argenti nitratis gr. iv.
 Aquæ destillatæ f ʒj.
 Fiat collyrium.
 Sig. One drop to the eye every five or six hours. (*In catarrhal ophthalmia and superficial ulceration.*) MACKENZIE.
- 1501**—R Coninæ partes ij.
 Alcoholis partes xij.
 Aquæ destillatæ partes cc.
 Fiat solutio.
 Sig. Drop in the eye and rub around the orbits several times a day. (*In scrofulous ophthalmia with photophobia.*) FROMMUELLER.
- 1502**—R Pulv. acidi tannici ʒj.
 Pulv. acidi boracici ʒiij.—M.
 Sig. Dust the lids. Caution may precede it. (*In trachoma.*) WICKERKIEWICZ.
- 1503**—R Pulveris aluminis gr. x.
 Aquæ rosæ f ʒiij.
 Misce et fiat collyrium.
 Sig. Apply thrice daily. (*After the acute stage.*) BRANDE.
- 1504**—R Cocain. sulphatis gr. iv.
 Atropinæ sulphatis gr. ss.
 Vaselini ʒv.—M.
 Sig. To be applied with a camel's-hair brush. The chemosis and pain are relieved instantly. (*In catarrhal ophthalmia.*) LEAHY.
- 1505**—R Hydrarg. oxidi rubri gr. vj.
 Plumbi subacetatis cryst. gr. iij.
 Vaselini ʒv.—M.
 Ft. ungt.
 Sig. Apply to the free border of the eyelids once daily, after bathing the eyelids in hot water. (*In chronic blepharitis.*) PARINAUD.
- 1506**—R Acidi tannici pulverizati ʒij.
 Detur in scatula.
 Sig. Evert the lid and dust over. (*In the granular, phlyctenular, pustular, and chronic forms, and in pannus.*) HAMILTON.
- 1507**—R Eserinæ sulph. gr. j.
 Cocain. muriat. gr. v.
 Aq. destill. f ʒj.—M.
 Sig. Two drops as directed. (*Ulcerations in gonorrhœal ophthalmia.*) DE SCHWEINITZ.
- 1508**—R Hydrastinæ sulph.,
 Acid. boric.,
 Sodii biborat. ʒā gr. v.
 Tinct. opii deod. ʒss.
 Aquæ dest. f ʒj.
 Mix and filter.
 Sig. Inject under lids every hour and cleanse with boric solution. (*In infants.*) SCOTT.
- 1509**—R Iodoformi ʒss.
 Sacchari lactis ʒiij.—M.
 Sig. Evert the lids and dust over. (*In the granular form.*)
- 1510**—R Hydrargyri chloridi mitis (lævigati) . . ʒij.
 Detur in scatula.
 Sig. Evert the lid and dust over once or twice daily. (*In the phlyctenular form.*) BARTHOLOW.
- 1511**—R Argenti nitratis gr. ij-x.
 Liquoris plumbi subacetatis ℥x-xx.
 Cerati cetacei ʒj.—M.
 Sig. The size of a pin's head to be put within the eyelids and repeated according to the degree of inflammation produced. (*In opacity of the cornea.*) GUTHRIE.

OPHTHALMIA (Continued).

- 1512—R Glyceriti iodoformi (10 per cent.) . . . ʒss.
Sig. Instil into the eyes. (*In non-specific conjunctivitis in infants.*) HOGNER.
- 1513—R Iodi gr. j.
Potassii iodidi gr. iv.
Aquæ destillatæ ʒss.
Sig. Use as a spray. (*In chronic conjunctivitis.*) BEDOIN.
- 1514—R Hydrargyri oxidi flavi gr. v.
Zinci sulphatis gr. x.
Adipis ʒj.—M.
Ft. ungt.
Sig. Smear on the everted eyelids, and on the free border of the lids. (*In the chronic scrofulous form.*) DUPUYTREN.

OPIUM HABIT.

- 1515—R Spartein. sulphatis gr. j.
Aquæ destillatæ f ʒj.—M.
Sig. Ten minims hypodermically, to tide the patient over the period of collapse produced by withdrawing the drug. BALL.
- 1516—R Strychninæ sulphatis gr. $\frac{1}{3}$.
Tincturæ digitalis f ʒj.
Aquæ destillatæ f ʒij.—M.
Sig. Twenty drops hypodermically, to be repeated cautiously if required. (*For depression and collapse, following withdrawal of opiates.*) E. Q. THORNTON.
- 1517—R Ext. cannabis indicæ (Squibb) f ʒij.
Sig. A teaspoonful every hour or two, as required. (*For restlessness.*)
- 1518—R Tinct. nucis vomicæ gtt. xij.
Acidi phosphorici dil. gtt. xx.
Syr. pruni virginianæ f ʒss.—M.
Sig. To be taken twice daily. MATTISON.

ORCHITIS.

- 1519—R Tinct. aconiti ℥j.
Morphinæ sulph. gr. $\frac{1}{4}$.
Antimonii tart. gr. $\frac{1}{2}$.
Magnesii sulph. gr. xij.—M.
Sig. One dose. Repeat thrice daily. HORWITZ.
- 1520—R Tinct. iodi f ʒj.
Sig. Apply locally to the swollen testicle after the acute symptoms are over. BARTHOLOW.
- 1521—R Ammonii chloridi ʒij.
Spiritus vini rectificati,
Aquæ destillatæ āā f ʒij.—M.
Sig. Apply with moistened cloths frequently. BARTHOLOW.
- 1522—R Antimonii et potassii tartratis gr. j.
Potassii nitratis ʒj.
Magnesii sulphatis ʒss.
Aquæ destillatæ q. s. ad f ʒvj.—M.
Sig. A tablespoonful every four to six hours. (*In the acute form.*) ERICHSEN.
- 1523—R Tincturæ opii f ʒiv.
Liquoris plumbi subacetatis f ʒiv.—M.
Sig. Add to pint of water and use locally.
- 1524—R Thymol gr. iv.
Sodii salicylat. gr. xxxj.
Ung. zinci oxid. benz. gr. cccclxij.
Sig. Use locally. M.
- 1525—R Iodi gr. ij.
Potassii iodidi ʒj.
Aquæ destillatæ f ʒiv.—M.
Fiat lotio.
Sig. Apply with a camel's-hair pencil. (*After the acute symptoms have subsided.*) NIEMEYER.

ORCHITIS (Continued).

- 1526—R** Morphinae sulphatis gr. viij.
 Hydrargyri oleatis (10 per cent.) . . . ʒj.—M.
 Sig. Apply twice daily. (*For the subsequent induration.*)
 MARSHALL.
- 1527—R** Guaiacol ʒij.
 Sig. Apply a few drops over scrotum. BALZER.
- 1528—R** Tincturae phytolaccae (1-10) fʒj.
 Sig. Ten drops every three or four hours. J. C. WILSON.

OTITIS AND OTORRHOEA.

- 1529—R** Creolin. gtt. x.
 Aquae tepidae Qj.—M.
 Sig. Inject into the ear. EITELBERG.
- 1530—R** Acidi carbolici,
 Zinci sulphatis,
 Plumbi acetatis āā gr. x.
 Aquae destillatae fʒviij.—M.
 Sig. Inject twice a day. (*When discharge is offensive.*)
 HAZARD.
- 1531—R** Lactis recentis,
 Aquae calcis āā fʒj.
 Pulveris myrrhæ gr. xij.—M.
 Sig. As an injection. (*In the acute form.*) HAZARD.
- 1532—R** Liquor. hydrogenii peroxidi (10 vol.) . fʒiv.
 Sig. Syringe the ear carefully with one part of solution to two parts of water, and when cleansed instil a few drops of the above solution. C. H. BURNETT.
- 1533—R** Sol. boroglycerid. (50 per cent.) ʒj.
 Sig. Instil a few drops into the ear, after cleansing it, twice or thrice daily. L. W. FOX.
- 1534—R** Pulv. iodol. ʒss.
 Spts. vini rectific. fʒiiss.
 Glycerini fʒviiiiss.—M.
 Sig. Use once or twice daily by instillation, after cleansing the canal. (*In purulent otitis.*) MAZZONI.
- 1535—R** Tincturae aconiti radicis fʒiss.
 Glycerini fʒiiss.—M.
 Sig. To be dropped into the ear. SMITH.
- 1536—R** Chloral,
 Camphor.,
 Acid. carbol. āā gr. x.
 Ol. ricini fʒss.—M.
 Sig. Some drops of this solution are put into the ear. The solution must be warmed each time. (*For earache.*)
- 1537—R** Morphinae muriatis gr. v.
 Atropinae sulphatis gr. j.
 Olei olivæ fʒj.
 Glycerini fʒiss.—M.
 Sig. Three to five drops in the ear. Repeat every hour until the pain is relieved. Place a small pledget of cotton in the ear after introducing the drops. (*For otalgia.*)
- 1538—R** Acidi carbolici ʒj.
 Glycerini fʒix.—M.
 Sig. Instil a few drops into the ear two or three times daily, after cleansing. HARTMANN.

OTITIS AND OTORRHOEA (Continued).

- 1539—R** Nosophen ʒij.
 Sig. Use as dusting powder after thorough cleansing.
 W. H. KING.
- 1540—R** Picis liquidæ ʒj.
 Vaselinī ʒv.
 Sulphuris loti gr. vj.
 Spts. camphoræ gr. iv.
 Chloral. hydratis gr. ij.—M.
 Ft. ungt.
 Sig. Anoint the external ear and auditory canal, morning and evening, after cleansing. Then twice weekly use—
- 1541—R** Tinct. iodi ℥xxiv.
 Glycerini,
 Aquæ āā fʒj.
 Potassii iodidi gr. vj.
 Vini opii gr. xxiv.—M.
 Sig. Bathe the whole surface of the auditory canal and the external ear two or three times weekly. (*For eczematous inflammation of the external ear.*)
 MIOT.
- 1542—R** Unguenti hydrargyri nitratis rubri . . ʒss.
 Sig. Apply a small quantity to the integument. (*In chronic inflammation of the external meatus.*)
 BARTHOLOW.
- 1543—R** Glyceriti acidi tannici ʒss.
 Sig. Fill the meatus and plug with cotton-wool. (*In the chronic form.*)
 RINGER.
- 1544—R** Pulv. iodol. ʒss.
 Sig. To be insufflated once or twice daily after thorough cleansing and drying. (*In acute purulent cases.*)
 STETTER.
- 1545—R** Pulv. iodoformi ʒij.
 Sig. Insufflate into the ear, after thoroughly cleansing and drying it. (*For chronic cases, when discharge is slight.*)
 BEZOLD

OXALURIA.

- 1546—R** Acidi nitrohydrochlorici U. S. P. . . . fʒiv.
 Sig. Three drops in half-glass of water after meals. (*Used in hepatic torpor. To be taken through glass tube.*)
- 1547—R** Acidi nitro-muriatici dil. ʒij-ijj.
 Tinct. gentianæ comp.,
 Tinct. cinchonæ comp. āā fʒj.
 Elixir. curaçoe ad fʒij.—M.
 Sig. A dessertspoonful in a wineglassful of water thrice daily.
 RINGER.
- 1548—R** Acidi hydrochlorici diluti. fʒss.
 Tincturæ ferri chloridi fʒij.
 Syrupi simplicis fʒiiss.
 Aquæ destillatæ fʒij.—M.
 Sig. A tablespoonful three times a day through a glass tube. (*With anæmia and nervous atony.*)
 HAZARD.
- 1549—R** Tincturæ aconiti foliorum ℥xxx.
 Acidi nitro-hydrochlorici diluti. fʒij.
 Tincturæ gentianæ fʒij.
 Syrupi aurantii corticis fʒj.
 Infusi aurantii fʒvij.—M.
 Sig. A tablespoonful three times a day.
 HAZARD.

OZÆNA.

- 1550—R** Creolin. gtt. ij-v.
 Aquæ destillatæ ʒj.
 Sig. Use as a nasal douche.
 LICHTWITZ.

OZAENA (Continued).

- 1551—R** Acidi carbolici f3iv.
Glycerini f3iiss.
Alcoholis (90 per cent.) f3x.
Aquæ f3ix.—M.
Sig. A tablespoonful to a pint of tepid water, as a douche or spray. MOURE.
- 1552—R** Resorcini 3ss.
Glycerini f3ij.
Aquæ destillatæ q. s. ad f3iv.—M.
Sig. Use as nasal spray every second day after using alkaline wash.
- 1553—R** Alum. acet. tart., 3v-x.
Acidi borici 3iiss-ij.—M.
Sig. A coffeespoonful of this mixture to a quart of water. MOURE.
- 1554—R** Aqua cinnamom.,
Ext. hamamilid (colorless),
Hydrogen peroxid. āā f3j.—M.
Sig. Use two teaspoonfuls as a nasal douche twice daily. W. H. KING.
- 1555—R** Salol. gr. lxxv.
Olei petrolei f3v.—M.
Sig. Apply locally. MOURE.
- 1556—R** Sodii biberatis,
Ammonii chloridi āā ʒj.
Potassii permanganatis gr. x.
Sig. To be dissolved in one pint of tepid water, and used thrice daily with a syringe or douche. SAJOUS.
- 1557—R** Syr. ferri iodidi 3j.
Sig. Five drops, increased to thirty drops, thrice daily after meals. SAJOUS.
- 1558—R** Hydrargyri chloridi mitis gr. xv.
Sacchari albi 3iv.—M.
Sig. For insufflation. TROUSSEAU.
- 1559—R** Hydrargyri ammoniati gr. ivss.
Sacchari albi 3ss.
Misce et fiat pulvis et detur in scatula.
Sig. After clearing the nose, snuff up twice or thrice daily. TROUSSEAU.
- 1560—R** Potassii permanganatis 3ss.
Tincturæ myrrhæ f3ij.
Aquæ destillatæ Oj.—M.
Sig. Use with a douche three times a day. HAZARD.
- 1561—R** Sodii hyposulphitis 3ij.
Aquæ Oj.—M.
Sig. Use with a douche three times a day. HAZARD.
- 1562—R** Ungt. hydrargyri nitratis 3ss.
Sig. Warm slightly and apply twice a day, after clearing the nose. (*In syphilitic ozaena of children.*) RINGER.
- 1563—R** Glyceriti acidi tannici 3ss.
Sig. Apply with a camel's-hair brush two or three times daily, after clearing the nose. RINGER.
- 1564—R** Extracti hydrastis fluidi,
Aquæ destillatæ āā f3j.—M.
Sig.—Ten to twenty drops three times a day; also as injection into the nares. BARTHOLOW.
- 1565—R** Bromi 3ss.
Alcoholis f3iv.—M.
Sig. Warm the wide-mouthed bottle in the hand, and snuff the vapor well into the nose. BARTHOLOW.
- 1566—R** Pulv. carbonis ligni,
Pulv. quininæ sulphatis,
Pulv. myrrhæ āā partes æquales.
Sig. To be insufflated into the nares once or twice daily. MEYER.

OZÆNA (Continued).

- 1567—R Plumbi nitratis ʒij.
Aquæ destillatæ f ʒiv.
Solve.
Sig. Inject into the nostril night and morning. STILLÉ.
- 1568—R Iodi gr. ij-iv.
Potassii iodidi gr. iv-vliij.
Aquæ destillatæ f ʒvj.
Fiat injectio.
Sig. Use twice daily. NIEMEYER.
- 1569—R Iodol. ʒj.
Ætheris ʒj.—M.
Sig. Use with an atomizer. WOLFENDEN.
- 1570—R Pulv. saloli,
Pulv. talci āā ʒij.—M.
Sig. Insufflate the nose every two hours. GEORGI.

PAIN. (See Neuralgia, Myalgia, Colic, etc.)

PALPITATION. (See Heart-Disease.)

PARALYSIS.

- 1571—R Ammonii iodidi ʒj.
Ammonii carbonatis ʒij.
Liquoris ammonii acetatis ʒvj.—M.
Sig. A tablespoonful thrice daily. (*To absorb thrombi in incipient hemiplegic paralysis, due to endarteritis deformans.*)
BARTHOLOW.
- 1572—R Strychninæ sulphatis gr. j.
Aquæ destillatæ f ʒx.
Fiat solutio.
Sig. For hypodermic use. Ten minims contain $\frac{1}{80}$ gr. of strychnine sulphate. Inject in substance of paralyzed muscle. (*In diphtheritic paralysis; in local paralyses, such as facial, of the vocal cords, in lead palsy, paralysis of the sphincters ani and vesicæ; also in paraplegia when no structural alteration of cord, and in long-standing cases of hemiplegia.*)
BARTHOLOW.
- 1573—R Phosphori gr. j.
Ætheris ℥c.
Glycerini f ʒv.
Aquæ destillatæ q. s. ad f ʒxiiss.—M.
Sig. A teaspoonful three times a day. (*In paralysis agitans.*)
S. M. BRADLEY.
- 1574—R Phosphori gr. ij.
Alcoholis absoluti ʒxxiiij.
Tinct. vanillæ ʒss.
Olei aurantii cort. ℥xj.
Alcoholis absoluti q. s. ad ʒiiij.—M.
Sig. Twenty to forty minims two or three times daily. (*In cerebral softening and hysterical paralysis.*)
HAMMOND.
- 1575—R Strychninæ sulphatis gr. j.
Acidi arseniosi gr. ij.
Extracti belladonnæ gr. v.
Quininæ sulphatis,
Pilulæ ferri carbonatis āā ʒij.
Extracti taraxaci ʒj.
Misce et fiant pilulæ no. xl.
Sig. One pill three times a day. (*In paralysis agitans.*)
S. W. GROSS.
- 1576—R Coninæ.
Acidi acetici fortioris āā f ʒiiij ℥xij.
Misce gradatim ad neutralizandum. Dein adde—
Spiritus vini rectificati f ʒj.
Aquæ destillatæ q. s. ad f ʒij.—M.
Sig. For hypodermic use. Begin with one minim and gradually increase as necessary.
EULENBURG.

PARALYSIS (Continued).

- 1577—R** Ext. physostigmatis gr. j.
Ext. gentianæ ʒj.—M
Ft. massa et in pil. no. xxx div.
Sig. A pill every two hours. (*In general paralysis of the insane.*)
CRICHTON BROWNE.
- 1578—R** Ext. physostigmatis gr. iij.
Ext. taraxaci gr. xxiv.—M.
Ft. massa et in pil. no. xxx div.
Sig. A pill every three hours. (*In paraplegia, locomotor ataxia, writer's cramp, and progressive muscular atrophy.*) MURRELL.
- 1579—R** Extracti ergotæ aquosi gr. xv.
Syrupi aurantii corticis f ʒj.
Aquæ destillatæ f ʒiij.—M.
Sig. A tablespoonful three or four times a day. (*In paralysis of sphincter ani and sphincter vesicæ.*)
BONJEAN.
- 1580—R** Extracti buchu fluidi,
Extracti uvæ ursi āā f ʒij.
Syrupi acaciæ f ʒss.
Aquæ menthæ viridis f ʒj.—M.
Sig. A dessertspoonful every three hours. HAZARD.
- 1581—R** Hyoseyaminæ sulphatis gr. ss.
Aquæ destillatæ ʒvj.—M.
Sig. Five minims hypodermically once daily, or by the stomach twice daily. (*In paralysis agitans.*) SÉGUIN.

PARTURITION. (See Labor.)

PEDICULI. (See Lice.)

PEMPHIGUS. (See Skin Diseases.)

PERICARDITIS. (See also Heart-Disease.)

- 1582—R** Hydrarg. chloridi mitis,
Pulv. ipecac. āā gr. vj.
Potassii nitratis ʒss-j.—M.
In pulv. no. xii div.
Sig. A powder every three hours. HARTSHORNE.
- 1583—R** Antimonii et potassii tart. gr. iv.
Tinct. opii f ʒj.
Aquæ camphoræ f ʒviij.—M.
Sig. A tablespoonful every two hours. (*In the acute form.*)
GRAVES.
- 1584—R** Tinct. aconiti radiceis f ʒss.
Sig. Half a drop to a drop in a teaspoonful of water every ten minutes or quarter of an hour for two hours; then every hour or two. RINGER.
- 1585—R** Empl. cantharidis 2 in. × 3 in.
Sig. Apply over the præcordial space. Repeat at intervals after the skin is healed. (*In the chronic stage.*) TANNER.

PERIOSTITIS (NODES).

- 1586—R** Potassii iodidi gr. ij-x.
Potassii bromidi gr. v-xx.
Ammonii carbonatis gr. v.
Spts. chloroformi ℥xv.
Aquæ q. s. ad f ʒj.—M.
Sig. Take three times daily. BERKELEY HILL.
- 1587—R** Iodi gr. ss.
Potassii iodidi ʒss.
Syr. papaveris f ʒss.
Infusi gentianæ comp. f ʒx.—M.
Sig. Take two tablespoonfuls thrice daily. Take a half-grain of morphine acetate at night. (*In weakly constitutions.*)
BRANSBY COOPER.

PERIOSTITIS (Continued).

1588—R Cadmii iodidi ʒij.
 Ichthyoli fʒiv.
 Adipis lanæ hydrosi q. s. ad ʒij.—M.

Sig. Spread upon new cloth and apply to affected area.

1589—R Potassii iodidi ʒj.
 Syrupi aurantii corticis fʒj.
 Aquæ aurantii florum fʒv.—M.

Sig. Take a tablespoonful morning and night in hop-tea.
 LISFRANC.

1590—R Potassii iodidi gr. xv.
 Spiritus vini rectificati fʒij.
 Extracti dulcamaræ ʒij.
 Pulveris glycyrrhizæ,
 Aquæ destillatæ āā q. s.

Fiat massa in pilulas clxxx dividenda.

Sig. Take six pills two or three times a day. VOGT.

1591—R Potassii iodidi ʒij.
 Ammonii iodidi ʒj.
 Tinct. cinchonæ comp. fʒij.—M.

Sig. A teaspoonful, largely diluted with water, after eating.
 VAN BUREN AND KEYES.

1592—R Hydrargyri biniodidi gr. viij.
 Potassii iodidi ʒj.
 Adipis ʒj.

Fiat unguentum. C. C. HILDRETH.

1593—R Iodi,
 Terebinthinæ canadensis āā ʒj.
 Collodii fʒiv.

Solve.

Sig. Paint over with a brush. J. T. SHINN.

1594—R Potassii iodidi,
 Potassii carbonatis āā ʒij.
 Spts. vini rectificati fʒj.
 Aquæ fʒxj.—M.

Fiat lotio.

Sig. Apply twice daily (*in the early stage*), with the following internally:

1595—R Potassii iodidi,
 Potassii chloratis āā ʒj.
 Potassii bicarbonatis ʒij.—M.

In chartulas no. xii div.

Sig. One powder morning and evening in half a pint of milk.
 ERICHSEN.

1596—R Barii iodidi gr. iv.
 Adipis ʒj.

Fiat unguentum. BIETT.

1597—R Zinci iodidi ʒj.
 Adipis ʒj.

Fiat unguentum.

Sig. Apply twice a day. URE.

1598—R Sodii iodidi ʒj.
 Decocti sarsaparillæ comp. fʒviiij.—M.

Sig. One-sixth part three times daily. TANNER.

1599—R Cadmii iodidi ʒss.
 Ætheris ℥xl.
 Tere simul et adde—
 Adipis ʒj.

Misce et fiat unguentum. A. B. GARROD.

1600—R Cadmii iodidi ʒj.
 Adipis præparatæ ʒj.
 Linimenti aconiti fʒij.—M.

Fiat unguentum. TANNER.

1601—R Unguenti plumbi iodidi ʒj.

Sig. Apply twice daily. (*In chronic periosteal thickening*)
 HOOPER.

PERIOSTITIS (Continued).

1602—R Potassii iodidi 3j.
 Aquæ bullientis f3j.
 Vaselini 3vij.—M.

Fiat unguentum.

Sig. Apply twice daily, and use the following:

1603—R Potassii iodidi 3j-ij.

In pulv. no. xii div.

Sig. One powder, morning and evening, in a glassful of milk
 RINGER.

1604—R Morphinae gr. viij.
 Hydrargyri oleatis (10-20 per cent.) . . . 3j.—M.

Sig. Apply with a brush. MARSHALL.

PERITONITIS.

1605—R Hydrargyri chloridi mitis gr. ij.
 Pulv. ipecacuanhæ et opii gr. xvj.—M.

In pil. no. xvi div.

Sig. One every hour, watching the effect. J. C. WILSON.

1606—R Guaiacoli carbonatis gr. xxiv.

Pone in capsulas no. xxiv.

Sig. One capsule after each meal; the dose to be gradually increased to three capsules. (*Used in tubercular peritonitis.*)

1607—R Tincturæ aconiti radicis f3ij.
 Tincturæ opii deodoratæ f3vj.—M.

Sig. Eight drops in water every hour or two. BARTHOLOW.

1608—R Pulveris opii gr. j.
 Pulveris antimonialis gr. viij.
 Hydrargyri chloridi mitis gr. iv.

Misce et divide in chartulas iv.

Sig. One powder every six hours with a saline effervescent draught. (*At the commencement of the attack.*) GREGORY.

1609—R Linimentum hydrargyri f3iv.

Sig. Daily inunctions over abdomen and application of flannel abdominal binder, which is not to be changed when soiled. (*Used in tubercular peritonitis.*)

1610—R Morphinae sulphatis gr. viij.
 Aquæ destillatæ f3iv.—M.

Sig. Begin with a dessertspoonful and wait two hours. If no effect, give three teaspoonfuls and wait two hours. If still no effect, give four teaspoonfuls and wait two hours. The medicine should be increased gradually to produce these effects: to allay pain, to produce gentle sleep, to reduce the respirations to twelve per minute when aroused (may get as low as eight, but should go no lower). Continue these effects for two days, and then gradually diminish the dose; but if the symptoms return, increase again.

ALONZO CLARK.

1611—R Olei terebinthinæ f3ij.
 Lactis asafœtidæ f3ij.
 Aquæ ferventis f3iv.—M.

Sig. Use as an injection. LEVIS.

1612—R Tinct. aconiti folii f3v.
 Ext. veratri viridis fld. f3j.—M.

Sig. Twelve drops every two hours. (*Where opium is inadmissible.*) ELLIS.

1613—R Magnesii sulphatis 3iss.

In pulv. no. xii div.

Sig. A powder in hot peppermint-water every hour until the bowels are freely opened. (*In acute peritonitis, at the beginning of the attack.*) MUNDÉ.

PERITONITIS (Continued).

- 1614—R Camphoræ, redactæ in pulverem . . . gr. v.
Pulveris ipecacuanhæ compositi . . . gr. x.
Potassii nitratis . . . gr. xx.

Misce et fiant chartulæ ii.

Sig. One powder at bedtime.

SIMPSON.

- 1615—R Pulveris piperis,
Pulveris zingiberis . . . āā ʒj.
Sinapis nigræ contusæ . . . libss.
Aquæ bullientis . . . q. s.

Misce et fiat cataplasma. (*As a rubefacient.*)

ELLIS.

- 1616—R Acetphenetidini . . . ʒij.

In pulv. no. xii div.

Sig. A powder stirred in a little water, as required. One-third to one-half the dose for children. (*For febrile condition.*)

KOBLER.

- 1617—R Acidi tannici . . . gr. clxxx.
Glycerini . . . q. s. ad ft. sol.—M.

Sig. To be taken in divided doses during the day. (*In localized peritonitis.*)

DEBOUÉ.

PERTUSSIS. (See Whooping-Cough.)

PHAGEDÆNA.

- 1618—R Potassii permanganatis . . . ʒss.
Aquæ . . . Oj.—M.

Sig. Apply locally.

LEVIS.

- 1619—R Hydrargyri chloridi corrosivi . . . gr. j.
Iodoformi,
Ferri redacti . . . āā ʒj.

Misce et fiant pilulæ xx.

Sig. One pill three times a day. (*In sloughing phagedæna.*)

BARTHOLOW.

- 1620—R Acidi salicylici . . . ʒss.

Sig. Dust over the slough.

BARTHOLOW.

- 1621—R Ferri et potassii tartratis . . . ʒj-ij.
Aquæ . . . f ʒj.—M.

Ft. lotio.

Sig. Apply freely locally. (*When caustics cannot be used, as where large vessels are exposed, large surface, weak condition of patient, etc.*)

RICORD.

- 1622—R Acidi pyrogallici . . . ʒij.
Pulv. amyli . . . ʒj.—M.

Ft. pulv.

Sig. Dust over or insufflate the sores twice daily. The powder should be fresh, and kept in a tightly-corked bottle.

TERRILLON.

- 1623—R Saloli . . . gr. v-l.
Amyli . . . ʒj.—M.

Ft. pulv.

Sig. Dust over locally.

SEIFERT.

- 1624—R Acidi nitrici diluti : . . . ℥x.
Extracti opii . . . gr. v.
Aquæ . . . f ʒj.

Ft. lotio. (*In sloughing incised wounds.*)

ERICHSEN.

- 1625—R Iodoformi . . . ʒijss.
Thymoli . . . ʒv.
Sacchari lactis . . . gr. ij.—M.

Ft. pulv.

Sig. Dust over the sores.

HOWARD.

- 1626—R Acidi nitrici fort. . . f ʒj.

Sig. Apply thoroughly but carefully to the whole secreting surface, after drying it. Give the patient an anæsthetic if necessary, and a hypodermic of morphine later.

VAN BUREN AND KEYES.

- 1627—R Aristol. . . ʒj.

Sig. Apply lightly and cover with a poultice. J. C. WILSON.

PHARYNGITIS.

- 1628—R** Pilocarpinæ muriatis gr. ij.
 Aquæ,
 Glycerini āā f 3j.—M.
 Sig. A teaspoonful thrice daily. (*In atrophic or dry pharyngitis.*) SAJOUS.
- 1629—R** Tinct. guaiaci ammoniatæ f 3j.
 Sig. A teaspoonful in a half-glassful of milk, used as a gargle and swallowed every three hours. (*In rheumatic subjects.*) SAJOUS.
- 1630—R** Argenti nitratis gr. xl.
 Aquæ destillatæ f 3j.—M.
 Sig. Apply to the throat after cleansing it. (*In chronic pharyngitis.*) SAJOUS.
- 1631—R** Olei vaselini 3ij.
 Sig. Apply with a brush or an atomizer three or four times daily. (*Where astringents are not tolerated, in chronic pharyngitis.*) SAJOUS.
- 1632—R** Liq. potassii arsenitis f 3j.
 Sig. One or two drops in water, thrice daily. (*To remove the tendency to attacks of pharyngitis.*) SAJOUS.
- 1633—R** Menthol 3ss.
 Oil of sweet almonds or liquid vaselin f 3v.—M.
 Sig. Apply locally with a brush. *Medical Record.*
- 1634—R** Sodii bicarb.,
 Sodii biborat.,
 Sodii chlorat.,
 Potas. bicarb. āā f 3iv.—M.
 Sig. A quarter of a teaspoonful in quarter of a glass of tepid water, and use by insufflation and gargle. D. B. KYLE.
- 1635—R** Potassii chlorat. 5ij.
 Zinci sulphat. gr. x.
 Tinct. myrrhæ f 3j.
 Syrup. simpl. f 3j.
 Aquæ destillatæ f 3iv.—M.
 Sig. Gargle.
- 1636—R** Iodine gr. iij.
 Potassium iodide gr. v.
 Trichloroacetic acid gr. viij.
 Glycerin,
 Water āā f 3ss.—M.
 Sig. To be applied locally. (*Follicular pharyngitis.*) *Tri-State Medical Journal.*
- 1637—R** Cocain. muriatis gr. x.
 Aquæ destillatæ f 3ss.—M.
 Sig. Cleanse the throat with a spray of chlorate of potassium solution (saturate). After drying it, apply the solution with a brush every two hours. A wineglassful of coca-wine every two hours also aids. (*In the acute form.*) SAJOUS.
- 1638—R** Tablet pilocarpine gran. efferves. . āā gr. 160.
 No. x.
 Sig. One tablet every hour for three or four doses. (*Dry stage.*) W. H. KING.
- 1639—R** Ol. santali gr. iij.
 Benzoin f 3j.—M.
 Sig. Apply locally in spray or on cotton carrier two or three times a day. W. H. KING.
- 1640—R** Alpha-naphthol gr. xlv.
 Alcohol f 3x.—M.
 Sig. A teaspoonful of this solution to be added to a quart of hot water which has been boil d.
- 1641—R** Iodol.,
 Glycerini āā f 3j.
 Vaselini f 3vij.—M.
 Sig. Warm slightly and apply locally. WOLFENDEN.

PHLEGMASIA DOLENS.

1642—R Phenacetini ʒij.

Fiant chartulæ no. xii.

Sig. One powder not oftener than every four hours. (*For relief of pain.*)

1643—R Acidi hydrochlorici diluti ʒj.

Potassii chloratis ʒss.

Decocti hordei Oij.—M.

Sig. To be taken in divided doses during the day.

MACKENZIE.

1644—R Ext. hamamelidis fld. f ʒj.

Syr. simplicis,

Elixir. simplicis āā f ʒss.—M.

Sig. One or two teaspoonfuls three or four times daily.

PRESTON.

1645—R Phenacetin. ʒj.

In pilulas (compressas) no. xii div.

Sig. One tablet every three or four hours. (*For the relief of pain.*) J. C. WILSON.

PHLEGMON. (See Carbuncle.)

PHTHISIS. (See also Bronchitis, Diarrhœa, Sweating, and Hæmoptysis.)

1646—R Creasote (of the beech) gr. xv.

Tincture of gentian f ʒj.

Pure alcohol f ʒviiij.

Tokay wine f ʒxxij.—M.

Sig. A tablespoonful in water three times a day. GUTTMANN.

1647—R Creasoti ℥j-v.

Spiritus ammonii aromatici ℥xv-f ʒj.

Aquæ destillatæ f ʒiss.

Fiat haustus.

KESTEVEN.

1648—R Creasoti f ʒiiss.

Tinct. gentianæ f ʒj.

Spts. vini rectificati f ʒviiij.

Vini xerici ad Oij.—M.

Sig. A tablespoonful in a wineglassful of water three times daily. (*In incipient tuberculosis.*) FRÄNTZEL.

1649—R Hydrarg. chloridi mitis gr. x.

Pepsini gr. lvi.

Tinct. opii gtt. xxx.

Ext. phellandrii q. s.—M.

Fiant pilulæ no. lx.

Sig. One or two daily.

DOCHMANN.

1650—R Hydrarg. chloridi mitis gr. ij.

Glycerini ℥xv.

Aquæ ℥xv.—M.

Sig. Prepare freshly; shake thoroughly; inject deeply into gluteal or deltoid region once in five days. J. C. WILSON.

1651—R Morphinæ muriatis gr. j.

Acidi muriatici diluti ℥v.

Acidi hydrocyanici diluti ℥xxx.

Syrupi scillæ,

Aquæ destillatæ āā f ʒj.—M.

Sig. A teaspoonful when the cough is troublesome.

A. T. THOMPSON.

1652—R Tincturæ benzoini compositæ f ʒj.

Aquæ bullientis Oss.—M.

Sig. Inhale twice daily. (*Eases cough and lessens expectoration.*) RINGER.

1653—R Codeinæ gr. vj.

Acidi sulphurici diluti f ʒj.

Glycerini f ʒss.

Aquæ laurocerasi f ʒj.

Syr. pruni virginianæ q. s. ad f ʒiij.—M.

Sig. A teaspoonful occasionally for the relief of cough.

J. C. WILSON.

PHTHISIS (Continued).

- 1654—R** Iodi gr. iij.
 Potassii iodidi gr. vj.
 Aquæ destillatæ f 3j.—M.
 Sig. Ten drops three times a day in a draught of cold water.
 (With glandular disease.) S. G. MORTON.
- 1655—R** Ferri sulphatis 3j.
 Magnesiæ gr. x.
 Sacchari albi 3j.
 Aquæ cinnamomi f 3viij.—M.
 Sig. A tablespoonful every three hours. (As an efficient tonic
 in phthisis.) DONOVAN.
- 1656—R** Tincturæ ferri chloridi,
 Acidi nitrici diluti āā f 3j.
 Syrupi zingiberis f 3xiv.
 Aquæ menthæ viridis f 3iv.—M.
 Sig. A tablespoonful every four hours. (An astringent tonic.)
 R. BENNETT.
- 1657—R** Calcii chloridi 3j.
 Extracti hyoseyami ʒss.
 Syrupi glycyrrhizæ f 3j.
 Aquæ destillatæ f 3vj.—M.
 Sig. A tablespoonful to be taken four times a day. BEDDOES.
- 1658—R** Extract. hydrast. canad. fluid.,
 Extract. ergotæ fluid. āā f 3vj.—M.
 Sig. Thirty to forty drops of this solution in a little water, four
 or five times a day, after food. (Cough with muco-purulent
 expectoration.) Jour. de Méd. de Paris.
- 1659—R** Olei delphinidæ (porpoise-oil). Oss.
 Sig. A teaspoonful to a tablespoonful thrice daily, after
 meals. (Aliment in phthisis.) WEST.
- 1660—R** Sodii iodidi gr. lxxv.
 Sodii bromidi 3iiss.
 Sodii chloridi 3v.
 Aquæ destillatæ f 3l.—M.
 Sig. A teaspoonful every morning in a cupful of milk. "Sum-
 mer Cod-Liver Oil." Contains the principal constituents of
 olei morrhuæ. (Aliment in phthisis.) POTAIN.
- 1661—R** Spts. vini gallici vel jamaicensis f 3iiss.
 Olei menthæ pip. ʒj.
 Glycerini f 3x.—M.
 Sig.—To be taken in divided doses during the day. In cases
 which present no sign of abnormal excitability of the
 nervous system or heart, the dose of glycerin may be raised
 to twelve or fifteen ounces daily. (Aliment, when patients
 cannot take olei morrhuæ.) JACCOUD.
- 1662—R** Salviæ,
 Eupatorii āā 3ss.
 Cascarillæ 3j.
 Aquæ bullientis Oj.
 Digere per horas duas et cola.
 Sig. A wineglassful every three or four hours. (In hectic.)
 ELLIS.
- 1663—R** Acidi nitrici f 3j.
 Sacchari albi 3j.
 Aquæ Oij.
 Fiat mistura.
 Sig. One-eighth part daily in divided doses. (Sometimes
 arrests colliquative sweats when other remedies fail.) FERRIAR.
- 1664—R** Codeine gr. iv.
 Dilute hydrochloric acid ʒxxx.
 Spirit of chloroform f 3iiss.
 Syrup of lemon f 3j.
 Water sufficient to make f 3iv.—M.
 Sig. One teaspoonful as occasion demands. (For cough.)
 MURRELL.
- 1665—R** Acidi salicylici ʒv.
 Divide in partes æquales no. xl, et fiant pilulæ compressæ.
 Sig. Two pills two or three times a day. (For foul breath and
 offensive expectoration; also in pyrexia.) RINGER.

PHTHISIS (Continued).

- 1666**—R Plumbi acet. gr. x.
Ext. gentianæ q. s.—M.
Ft. chart. xii.
Sig. Three to five powders daily. (*Night-sweats.*) Med. News.
- 1667**—R Ext. ergotæ fld. fʒj.
Sig. Twenty drops three times daily. (*To relieve diarrhœa and sweats.*) A. L. HODGSON.
- 1668**—R Acetphenetidîn. ʒiiss.
In pulv. no. xv div.
Sig. A powder stirred in a little water, two or three times daily. (*For hectic.*) HINSBERG AND KAST.
- 1669**—R Antifebrin. ʒij.
Spts. vini gallici fʒiij.—M.
Sig. From a dessertspoonful to a tablespoonful two or three times daily. (*For hectic.*) FAUST.
- 1670**—R Ammonii boratis ʒij.
Syr. simplicis,
Elix. simplicis āā fʒiiss.—M.
Sig. A teaspoonful thrice daily. (*For expectoration and hectic.*) LASHKEVITCH.
- 1671**—R Antipyrin. gr. lxxv.
Spts. jamaicensis fʒv.
Syr. limonis fʒviiss.
Aquæ destillatæ fʒiiss.—M.
Sig. One to three tablespoonfuls once or twice daily. (*For hectic.*) VIGIER.
- 1672**—R Acidi borici ʒiij.
Misturæ acaciæ fʒiv.
Vini cocæ q. s. ad fʒiij.—M.
Sig. Shake the vial. A dessertspoonful every four hours. (*For diarrhœa.*) J. C. WILSON.
- 1673**—R Picrotoxini gr. ⅞.
Sacchari lactis gr. xx.
Alcohol q. s.—M.
Fiant tabellæ triturationes no. xii.
Sig. One tablet at bedtime. (*Used to prevent night-sweats.*)
- 1674**—R Chloral. hydratis ʒiij.
Syrupi tolutani fʒj.
Aquæ destillatæ q. s. ad fʒiij.—M.
Sig. A tablespoonful at bedtime. (*To procure sleep.*) WALSHÉ.
- 1675**—R Chondri crispî electi,
Aquæ āā q. s.
Coque ad fʒvj, cola, et adde—
Sodii phosphatis ʒiiss.
Syrupi papaveris fʒij.—M.
Sig. A tablespoonful every two hours. (*In hæmoptysis.*) CLARUS.
- 1676**—R Balsami copaibæ,
Syrupi tolutani,
Aquæ menthæ piperitæ,
Spiritus vini rectificati āā fʒj.
Spiritus ætheris nitrosi fʒj.—M.
Sig. Two teaspoonfuls every two to four hours. (*In obstinate hæmoptysis.*) NIEMEYER.
- 1677**—R Tellurate of sodium gr. ij-ijj.
Alcohol (90 per cent. solution) fʒij.
Sig. A small teaspoonful night and morning in a little sugar and water. (*Night-sweats.*) JOGET.
- 1678**—R Sulphuris sublimati q. s.
Sig. In a close room burn two to five drachms of sulphur for each cubic yard of air-space; close and leave for twelve hours. Patient then enters the room and remains eight hours. This is repeated daily. SOLLARD.

PHTHISIS (Continued).

- 1679—R** Pilocarpinæ muriatis gr. iij.
 Aquæ destillatæ f 3ij.—M.
 Sig. Five minims three times daily by hypodermic. (*In paroxysmal dyspnœa of phthisis.*)
 RIESS.
- 1680—R** Pulv. agarici 3j.
 In pulv. no. xii div.
 Sig. One powder every two hours (for three doses) if necessary. (*For night-sweats.*)
 A. PETER.
- 1681—R** Atropinæ sulphatis gr. j.
 Aquæ destillatæ 3v.—M.
 Sig. Twelve minims hypodermically. (*For hæmoptysis.*)
 HAUSMANN.
- 1682—R** Pyridin. 3j.
 Sig. Six to ten drops, increased to twenty-five drops daily, in three-drop doses. In urgent cases three to five drops may be inhaled directly from a handkerchief. (*For dyspnœa.*)
 DE RENZI.
- 1683—R** Codein. gr. iv.
 Acid. hydrocyanic. dilut. gtt. xv.
 Ammonii chlorid. gr. xv.
 Syrup. pruni virginianæ . . . q. s. ad f 3ij.—M.
 Sig. A teaspoonful every three or four hours. (*For cough.*)
 Roosevelt Hospital.
- 1684—R** Terpin. hydratis gr. lxxv.
 Spts. vini rectificati (95 per cent.) . . . f 3v.
 Glycerini f 3x.—M.
 Sig. A teaspoonful or two in a little sweetened or aromatized water two or three times daily. (*Expectorant.*)
 VIGIER.
- 1685—R** Terpinol.,
 Sodii benzoatis āā gr. xv.
 Sacchari albi q. s.—M.
 In capsulas no. x div.
 Sig. A capsule every hour or two. (*To diminish the expectoration and remove its odor.*)
 RABOW.
- 1686—R** Amyli hydratis gr. cv.
 Ext. glycyrrhizæ 3iiss.
 Aquæ destillatæ f 3xv.—M.
 Sig. The half to be taken at bedtime. (*For the insomnia of phthisis.*)
 FISCHER.
- 1687—R** Amyli hydratis 3iiss.
 Morphinæ muriatis gr. 1/3.
 Ext. glycyrrhizæ 3iiss.
 Aquæ destillatæ f 3xv.—M.
 Sig. The half to be taken at bedtime. (*Insomnia of phthisis.*)
 FISCHER.

PILES. (See Hemorrhoids.)

PITYRIASIS. (See Skin Diseases.)

PLEURISY.

- 1688—R** Tincturæ iodi compositæ f 3ij.
 Sig. Divide the surface on the affected side into three sections, and paint one section each day. (*For chronic pleuritic effusion.*)
 BARTHOLOW.
- 1689—R** Hydrarg. chloridi mitis gr. vj.
 Pulv. opii gr. iij-vj.
 Antimonii et potassii tart. gr. iss.—M.
 In pulv. no. xii div.
 Sig. A powder every three or five hours. (*In acute pleurisy.*)
 HARTSHORNE.
- 1690—R** Potassii acetatis 3vss.
 Spts. ætheris nitrosi 3ij.
 Aquæ ad 3viij.—M.
 Sig. A tablespoonful every three or four hours. (*In pleuritic effusion.*)
 HARTSHORNE.

PLEURISY (Continued).

- 1691—R** Magnesii sulphatis ʒvj-vij.
In pulv. no. viii div.
Sig. A powder in two tablespoonfuls of water before food,
and no fluid for some time afterwards. (*In pleuritic effusion.*)
M. HAY.
- 1692—R** Folii jaborandi fʒj.
Aquæ bullientis Oj.—M
Ft. infusum.
Sig. A wineglassful three or four times daily. (*In bad cases
with much effusion.*)
MICHON.
- 1693—R** Potassii acetatis ʒij.
Infusi digitalis ʒiij.—M.
Sig. A teaspoonful every three hours to a child of five years.
(*To remove effusion.*)
J. LEWIS SMITH.
- 1694—R** Potassii acetatis gr. xv.
Spiritus ætheris nitrosi fʒss.
Vini ipecacuanhæ gtt. iij.
Syrupi tolutani fʒss.—M.
Sig. One dose, four times a day. (*In subacute pleurisy.*)
DA COSTA.
- 1695—R** Mercuric chloride,
Sodium chloride,
Extract of opium āā gr. xv.
Fresh breadcrumbs gr. lxxv.
Gluten gr. xxxvij.
Glycerin gr. xxx-xlv.
Mix and divide into one hundred pills.
Sig. One, two, or three to be taken daily. (*For pleurisy with
effusion.*)
A. ROBIN.
- 1696—R** Potassii iodidi gr. j.
Ferri et ammonii citratis gr. iij.
Syrupi sarsaparillæ compositi fʒss.
Aquæ destillatæ fʒij.—M.
Sig. One dose, three times a day. (*In chronic form with effu-
sion, for children.*)
HAZARD.
- 1697—R** Potassii iodidi ʒiv.
Aquæ destillatæ q. s. ad fʒvj.—M.
Sig. One fluidrachm in milk every four hours. BARTHOLOW.
- 1698—R** Tinct. opii deodoratæ gtt. xx.
Tinct. digitalis gtt. xvj.
Syr. pruni virginianæ fʒj.
Aquæ fʒiss.—M.
Sig. A teaspoonful every three hours for a child eighteen
months old. (*For first stage.*)
J. LEWIS SMITH.
- 1699—R** Tinct. aconiti radiceis fʒss.
Sig. Half a drop every third hour for a child three years old.
One drop for six years old. If younger, then give—
- 1700—R** Tinct. digitalis fʒss.
Sig. One drop every three hours for a two-year-old child.
J. LEWIS SMITH.
- 1701—R** Pulv. sinapis ʒss.
Pulv. lini ʒvij.
Aquæ bullientis q. s.—M.
Ft. cataplasma.
Sig. Make the poultice so wet that it moistens the hands in
holding it. Place it between two pieces of muslin, cover
with oiled muslin, and renew when beginning to cool. (*In
pleurisy of children.*)
J. LEWIS SMITH.
- 1702—R** Syr. ferri iodidi fʒij.
Syr. simplicis fʒij.—M.
Sig. A teaspoonful every two hours, with the following:
- 1703—R** Iodi ʒss.
Potassii iodidi ʒij.
Aquæ destillatæ fʒij.—M.
Sig. Apply on the affected side of the chest. NIEMEYER.
- 1704—R** Tincturæ aconiti radiceis fʒij.
Tincturæ opii deodoratæ fʒvj.—M.
Sig. Eight drops in water every hour or two. (*In acute form
before effusion.*)
BARTHOLOW.

PLEURISY (Continued).

- 1705—R** Acidi tannici gr. xxx.
Confectionis rosæ q. s.

Misce et fiant pilulæ no. xv.

Sig. Four to eight pills daily, one-half in the morning, the remainder in the evening. (*In purulent pleurisy.*) DEBOUÉ.

- 1706—R** Morphinæ acetatis gr. ss.
Potassii acetatis ʒss.
Tincturæ veratri viridis ℥xxiv.
Syrupi tolutani f ʒss.
Liquoris potassii citratis f ʒiiss.—M.

Sig. Two fluidrachms every three hours. (*In dry pleurisy.*)

DA COSTA.

- 1707—R** Morphinæ sulphatis gr. ¼.
Quininæ sulphatis gr. xv-xx.

Misce et fiat chartula.

Sig. At once. (*To abort a commencing pleurisy.*) BARTHOLOW.

- 1708—R** Collodii cum cantharide f ʒss.

Sig. Apply with a brush over a small area, heal quickly, and repeat. (*In pleuritic effusion.*) RINGER.

PLEURODYNIA. (See Neuralgia.)

PNEUMONIA.

- 1709—R** Pulv. morphinæ comp. (Tully) ʒss.

In chart. no. xii. div.

Sig. One powder every two hours.

J. C. WILSON.

- 1710—R** Tinct. aconiti radice f ʒij.
Tinct. opii f ʒiij.—M.

Sig. Thirteen drops at once, followed by five drops every hour or two. (*In the stage of congestion.*) BARTHOLOW.

- 1711—R** Ammonii carbonatis ʒij.
Infusi serpentariæ f ʒiv.—M.

Sig. A tablespoonful every three hours. (*About the period of crisis.*) BARTHOLOW.

- 1712—R** Potassii iodidi ʒj.
Ammonii muriatis ʒiss.
Mist. glycyrrhizæ comp. f ʒvj.—M.

Sig. A tablespoonful four times daily, to promote absorption, together with blisters to the chest. DA COSTA.

- 1713—R** Pulv. digitalis gr. vj.
Quininæ sulphatis gr. xij.
Ext. opii,
Ext. ipecacuanhæ āā gr. iij.—M.

Ft. massa et in pil. no. xii. div.

Sig. One pill thrice daily with the preceding mixture.

DA COSTA.

- 1714—R** Tincturæ veratri viridis f ʒij.

Sig. Two or three drops in water until pulse becomes soft and compressible. (*Only to be given before consolidation has taken place.*) H. A. HARE.

- 1715—R** Liq. trinitrin. f ʒj.

Sig. One to three drops in water every four hours or oftener. (*To relieve embarrassed heart.*) J. C. WILSON.

- 1716—R** Antimonii et potassii tartratis gr. ij.
Morphinæ sulphatis gr. iij.
Ammonii chloridi ʒiij.
Syrupi glycyrrhizæ f ʒiv.—M.

Sig. A tablespoonful every four hours.

And

- 1717—R** Pulveris opii gr. iij.
Pulveris ipecacuanhæ,
Hydrargyri chloridi mitis āā gr. vj.
Sacchari albi gr. xxx.

Misce et fiant chartulæ no. vi.

Sig. One powder every four hours, alternately with the preceding prescription; at the end of twenty-four hours omit powders, and, if typhoid symptoms persist, give the following instead:

PNEUMONIA (Continued).

- 1718**—R Quininæ sulphatis gr. ij.
 Ammonii carbonatis gr. iv.
 Misce et fiat chartula.
 Sig. One dose. If delirium or morbid vigilance is troublesome, add
- 1719**—R Chloroformi ℥x-xij
 to each dose of the above. (*In typhoid pneumonia.*)
 N. S. DAVIS.
- 1720**—R Tinct. ipecac. comp. (Squibb) gtt. xxxij.
 Tinct. aconiti radiceis gtt. xvj.
 Syr. tolutani,
 Aquæ āā f 3j.—M.
 Sig. A teaspoonful every three hours to a child of five years.
 (*In the congestive stage.*) J. LEWIS SMITH.
- 1721**—R Morphinæ sulphatis gr. j.
 Syr. ipecacuanhæ f 3ss.
 Syr. tolutani f 3iiss.—M.
 Sig. A teaspoonful every three hours to a child of five years.
 (*In the stage of hepatization.*) J. LEWIS SMITH.
- 1722**—R Pulv. sinapis 3ss.
 Pulv. seminis lini 3viiij.—M.
 Ft. cataplasma.
 Sig. Make as large and thin as a book-cover, and apply to the chest, covering with oiled silk. J. LEWIS SMITH.
- 1723**—R Morphinæ sulphatis gr. $\frac{1}{4}$ ad $\frac{1}{3}$.
 Quininæ sulphatis gr. vi-x.
 Misce et fiat chartula.
 Sig. One dose. Within twenty-four hours after the chill, to abort the attack. A. B. PALMER.
- 1723bis**—R Acidi salicylici gr. xx.
 Fiat chartula.
 Sig. One every two hours until four or five are taken. (*To abort an impending attack.*) L. L. SILVERTHORN.
- 1724**—R Potassii iodidi 3iss.
 Aquæ destillatæ f 3viiij.—M.
 Sig. A tablespoonful every two hours. (*In double pneumonia, complicated with pleurisy.*) M. RIEBE.
- 1725**—R Ammonii carbonatis gr. iv.
 Spiritus chloroformi ℥xx.
 Aquæ camphoræ f 5x.—M.
 Sig. To be given every three or four hours. (*In uncomplicated cases.*) A. T. H. WATERS.
- 1726**—R Quininæ sulphatis 3ss.
 Acidi sulphurici aromatici f 3iss.
 Olei caryophylli gtt. iv.
 Mucilaginis acaciæ f 3j.
 Aquæ menthæ pip. ad f 3iv.—M.
 Sig. A teaspoonful or two every three or four hours. (*In asthenic pneumonia.*) HARTSHORNE.
- 1727**—R Ext. ergotæ fld. f 3iv.
 Tinct. digitalis f 3j.
 Plumbi acetatis gr. vj.
 Aquæ cinnamomi f 3ij.
 Sig. A tablespoonful every two hours till the blood disappears from the sputa. WELLS.
- 1728**—R Tinct. strophanth. hispid. (1-20,) f 3j.
 Sig. Ten drops in water four or five times daily. (*In the cardiac lesions of pneumonia.*) DRASCHE.
- 1729**—R Ammonii muriatis 3j.
 Ext. glycyrrhizæ 3j.
 Spts. ætheris sulph. f 3ij.
 Aquæ f 3iv.—M.
 Sig. A tablespoonful every two or three hours. (*In advanced stages of pneumonia.*) WARING.

PNEUMONIA (Continued).

- 1730—R Acidi salicylici f ʒj.
Ammonii carbonatis ʒiij.
Syr. simplicis f ʒij.
Aquæ cinnamomi ad f ʒvj.—M.

Sig. A tablespoonful every hour or two till the fever declines.
FLIESBURG.

- 1731—R Ext. veratri viridis fld. f ʒj.

Sig. Four to six minims every hour until the pulse falls to sixty-five or seventy per minute.
STROUD.

- 1732—R Thallin. sulphatis gr. xxxij.
Aquæ aurantii flor. f ʒj.—M.

Sig. A teaspoonful every three hours till the fever declines.
OSLER.

PORRIGO (ECZEMA CAPITIS). (See Skin Diseases.)

PORRIGO DECALVANS (ALOPECIA AREATA). (See Skin Diseases.)

PORRIGO FAVOSA (FAVUS). (See Skin Diseases.)

PRIAPISM. (See Nymphomania.)

PRICKLY HEAT. (See Skin Diseases.)

PROSTATITIS.

- 1733—R Liq. potassæ f ʒij-iv.
Ext. hyoscyami ʒj-iv.
Syr. aurantii cort.,
Aquæ cinnamomi āā f ʒiij.—M.

Sig. A tablespoonful in a wineglassful of water every eight hours.
VAN BUREN AND KEYES.

- 1734—R Hydrargyri chloridi mitis gr. ij.
Sodi bicarbonatis gr. xij.—M.

Fiant chartulæ no. vi.

Sig. One powder on tongue every hour. To be followed by Seidlitz powder unless free evacuation of bowels. (*Initial treatment in acute cases.*)

- 1735—R Carbonis animalis gr. iij.
Ammonii chloridi ʒj.
Extracti conii gr. ij.
Pulveris glycyrrhizæ q. s.

Fiat bolus.

Sig. One three times a day. (*In swelled and scirrhus prostate.*)
MAGENDIE.

- 1736—R Iodoform,
Extract of hyoscyamus āā gr. ss.
Cocoa butter gr. xlv.—M.

Sig. Use as a suppository. (*In acute prostatitis.*)
Journal des Practiciens.

- 1737—R Extracti glandulæ suprarenalis ʒiv.

Pone in capsulas no. xlviii.

Sig. One to two capsules after each meal. (*Used in chronic enlargement of prostate.*)

- 1738—R Argenti nitratis gr. v.
Aquæ destillatæ f ʒj.—M.

Sig. Instil a few drops into deep urethra once daily by means of a deep urethral syringe. (*Used in chronic prostatitis.*)

- 1739—R Tincturæ cantharidis ℥xvj.
Syrupi simplicis f ʒss.
Aquæ destillatæ f ʒiiss.—M.

Sig. A teaspoonful every four hours.
RINGER.

PROSTATORRHŒA.

1740—R Collodii cum cantharide f ʒss.

Sig. Paint on one side of the perineum, confining the patient in bed. Paint the other side as soon as the soreness of the first application subsides. VAN BUREN AND KEYES.

1741—R Potassii citratis ʒss-j.
Spts. limonis f ʒss.
Syr. simplicis f ʒij.
Aquæ f ʒj.—M.

Sig. A dessertspoonful, largely diluted with water, three or four times daily. VAN BUREN AND KEYES.

1742—R Tinct. ferri muriatis f ʒvj.
Tinct. cantharidis f ʒij.—M.

Sig. Fifteen drops in a wineglassful of water three times daily. BARTHOLOW.

1743—R Argenti nitratis gr. v.
Aquæ destillatæ f ʒj.—M.

Sig. Instil a few drops into deep urethra once daily with deep urethral syringe. (*When resulting from old gonorrhœa.*)

1744—R Tincturæ nucis vomicæ f ʒj.
Tincturæ ferri chloridi f ʒij.—M.

Sig. Twenty drops three times a day. (*In debilitated cases.*) GROSS.

PRURIGO, PRURITUS.

1745—R Acidi carbolici ʒj.
Potassæ fusæ ʒss.
Aquæ f ʒx.—M.

Sig. Apply locally. J. C. WILSON.

1746—R Naphthol. gr. ccxxv.
Saponis viridis ʒxiiiss.
Cretæ præparatæ ʒiiss.
Adipis ʒcxxxv.—M.

Fiat unguentum.

Sig. Apply to the parts, and then powder them with starch. KAPOSÍ.

1747—R Acidi carbolici gr. vj.
Aquæ f ʒj.—M.

Sig. Apply three times daily. (*In pruritus ani.*) CHRISTOPHER HEATH.

1748—R Menthol ʒj.
Alcohol f ʒss.
Aquæ destillatæ f ʒj.
Acid. acetic. dilut. f ʒij.—M.

Sig. Use locally. CUMSTON.

1749—R Sodii salicylatis ʒij.
Syr. acaciæ f ʒj.
Aquæ menthæ pip. ad f ʒij.—M.

Sig. A dessertspoonful three times daily. (*With rheumatic or diabetic diathesis.*) ICARD.

1750—R Chloroform m̄xliv.
Vaselin ʒj.—M.

Sig. Use locally. (*Vulvar pruritus.*)

1751—R Sodii hyposulphitis ʒviiss.
Acidi carbolici gr. lxxv.
Glycerini f ʒiv.
Aquæ f ʒviiss.—M.

Fiat lotio.

Sig. Bathe with cold water and apply the solution every day or two. (*For pruritus ani.*) JOHNSTON.

1752—R Resorcin gr. xxx.
Ichthyol ʒj.
Lanolin ʒij.—M.

Sig. Use locally. (*Senile pruritus.*)

PRURIGO, PRURITUS (Continued).

1753—R Liquoris ammonii acetatis f 3ij.
 Acidi hydrocyanici diluti f 3j.
 Tincturæ digitalis f 5ij.
 Aquæ rosæ f 3v.

Fiat lotio.

Sig. Apply to affected part twice daily. (*In senile prurigo.*)
 A. T. THOMPSON.

1754—R Olei staphisagriæ f 3j.
 Adipis 3j.

Fiat unguentum.

Sig. Apply once or twice daily. BALMANNO SQUIRE.

1755—R Aquæ laurocerasi f 3j.
 Acidi nitrici diluti f 3ss.
 Acidi hydrocyanici diluti f 5iv.
 Glycerini f 3j.
 Lactis amygdalæ 3xij.

Fiat lotio. (*In pruritus vulvæ.*) GREENHALGH.

1756—R Plumbi iodidi gr. xij.
 Unguenti ceræ albæ 3j.
 Chloroformi ℥viiij-xij.
 Glycerini f 3j.

Misce et fiat unguentum. (*In obstinate cases.*) NELIGAN.

1757—R Picric acid gr. iv.
 Vaseline,
 Lanolin 3ss.—M.

Sig. Use locally. *Journal de Médecine de Paris.*

1758—R Cocainæ muriatis gr. v.
 Lanolini 3j.—M.

Fiat unguentum.

Sig. Apply locally after washing with warm water. (*In pruritus ani.*) BESNIER.

1759—R Zinci oxidi 3iss.
 Potassii bromidi 3iiss.
 Ext. cannabis indicæ 3ss.
 Glyceriti amyli 3viiss.—M.

Sig. Wash the parts with very hot lotions of flaxseed, and then apply the above. (*In vulvar pruritus.*) MÉNIÈRE.

1760—R Hydrargyri chloridi corrosivi gr. j.
 Pulv. aluminis 3j.
 Pulv. amyli 3iss.
 Aquæ f 3vj.—M.

Sig. Apply locally. GOODELL.

1761—R Acidi hydrocyanici diluti f 3ij.
 Sodii boratis 3j.
 Aquæ rosæ f 3viiij.—M.

Sig. Lotion: FOX.

1762—R Phenazoni gr. xij.

Fiant chartulæ no. xii.

Sig. A powder to relieve itching of skin.

1763—R Argenti nitratis gr. xx.
 Aquæ destillatæ f 3j.—M.

Sig. Paint over the affected parts. (*In pruritus vulvæ.*) BARTHOLOW.

1764—R Iodoformi 3j.
 Adipis 3j.

Fiat unguentum.

Sig. Apply to affected part once or twice daily. TANTURRI.

1765—R Extracti nucis vomicæ gr. iij.
 Fellis bovini gr. vj.
 Extracti taraxaci gr. xxiv.
 Pulveris myrrhæ gr. xviiij.

Misce et divide in pilulas xxiv.

Sig. One three times a day. NELIGAN.

PRURIGO, PRURITUS (Continued).

- 1766—R** Morphinae sulphatis gr. vj.
Sodii boratis ʒiv.
Aquæ camphoræ f ʒvj.—M.
Ft. lotio.
Sig. Wash the parts with warm water and castile soap and
apply the lotion twice daily. BAER.
- 1767—R** Chloral. hydratis,
Pulv. camphoræ āā ʒj.
Vaselini ʒx.—M.
Sig. Use twice daily. (*In hemiplegic prurigo.*) KOEBNER.
- 1768—R** Chloral. hydratis gr. lxxv-cl.
Aquæ laurocerasi f ʒxiiss.
Aquæ destillatæ f ʒl.—M.
Ft. solutio.
Sig. Apply locally. VIDAL.
- 1769—R** Iodoformi ʒj.
Ceræ flavæ ʒvj.
Olei olivæ q. s. ut ft. ungt.
Ft. unguentum.
Sig. Apply locally. GREGORY.

PSORIASIS. (See Skin Diseases.)

PTYALISM.

- 1770—R** Acidi tannici ʒj.
Mellis rosæ f ʒij.
Aquæ f ʒvj.—M.
Sig. Use as a mouth-wash. BARTHOLOW.
- 1771—R** Potassii chloratis ʒij.
Infusi rhois glabri radicis Oj.—M.
Sig. Mouth-wash. FAHNESTOCK.
- 1772—R** Phénol sodique f ʒviiij.
Sig. Teaspoonful in half-glass of water as mouth-wash every
two or three hours.
- 1773—R** Potassii permanganatis gr. xxv.
Sodii biboratis,
Pulveris aluminis āā ʒij.
Potassii chloratis ʒss.
Tincturæ capsici f ʒj.
Aquæ coloniænsis,
Tincturæ myrrhæ,
Tincturæ krameriæ āā f ʒj.
Tincturæ cinchonæ f ʒij.
Aquæ destillatæ f ʒviiij.—M.
Sig. For a mouth-wash. J. E. GARRETSON.
- 1774—R** Sulphuris præcipitati ʒij-iv.
Potassii chloratis ʒij-ʒj.
Liquoris morphinae sulphatis f ʒj-iss.
Misturæ amygdalæ f ʒvij.
Misce bene.
Sig. Two tablespoonfuls every three or four hours. STYRAP.
- 1775—R** Listerinæ f ʒiv.
Sig. Teaspoonful in wineglass of water as mouth-wash every
two or three hours.
- 1776—R** Potassii permanganatis gr. ij-x.
Aquæ destillatæ f ʒj.—M.
Sig. Use as a mouth-wash. (*To correct the fetor.*) J. E. GARRETSON.
- 1777—R** Liquoris plumbi subacetatis ʒj.
Aquæ destillatæ f ʒviiij.—M.
Sig. As a mouth-wash, every hour or two. GROSS.

PTYALISM (Continued).

- 1778—R** Pulv. aluminis ʒss.
Decocti quercus albæ Oss.—M.
Sig. Use as a gargle every hour, to remove the fetor of breath
of mercurial salivation. KORTUM.
- 1779—R** Acidi hydrochlorici fʒij.
Syr. rubi fʒxv.—M.
Sig. In obstinate salivation, add enough of the above to
acidify strongly a portion of sage-tea. Gargle every hour
with the mixture. KOPP.
- 1780—R** Atropinæ sulphatis gr. j.
Aquæ destillatæ fʒj.—M.
Sig. Four minims three times daily. BARTHOLOW.
- 1781—R** Tinct. iodi fʒij.
Aquæ rosæ fʒviiij.—M.
Sig. Use as a mouth-wash every hour or two. RINGER.

PUERPERAL CONVULSIONS. (See also Convulsions.)

- 1782—R** Naphthol. gr. xxxviiij.
Sacchari,
Bismuthi salicylatis āā gr. xxxj.
Misce et div. in capsulas no. viij.
Sig. One capsule three times a day. (*Preventive.*) RIVIÈRE.
- 1783—R** Aquæ destillatæ,
Syrupi pruni virginianæ āā fʒij.
Chloral. hydratis,
Sodii bromidi āā ʒss-ʒj.—M.
Sig. A tablespoonful in water every hour. RIVIÈRE.

PUERPERAL FEVER. (See Fever.)

PUERPERAL MANIA. (See Mania.)

PUERPERAL PERITONITIS. (See Peritonitis.)

PURPURA.

- 1784—R** Sodii sulphatis ʒij.
Ferri sulphatis gr. iij.
Acidi sulphurici diluti ℥xv.
Tinct. hyoscyami ℥xl.
Infusi calumbæ fʒij.—M.
Sig. To be taken in the morning. TANNER.
- 1785—R** Quininæ sulphatis gr. ix.
Acidi phosphorici diluti,
Tincturæ ferri chloridi āā fʒiss.
Liquoris arsenici chloridi ℥xv-xl.
Syrupi zingiberis fʒvj.
Infusi quassie fʒviiij.—M.
Sig. One-sixth part after breakfast, dinner, and supper.
TANNER.
- 1786—R** Extracti glandulæ suprarenalis ʒj.
Pone in capsulas no. xxiv.
Sig. One to four capsules three times a day after meals. (*Used
in purpura with vasomotor relaxation.*)
- 1787—R** Liq. potassii arsenitis ʒss.
Sig. Five drops in water, after meals, three times daily. (*When
due to iodism.*) PHILLIPS.
- 1788—R** Syr. ferri superphosphatis,
Liq. hydrogenii perox. (10 vol.),
Glycerini puri āā fʒiss.
Aquæ destillatæ ad fʒvj.—M.
Sig. A tablespoonful thrice daily. GUITÉRAS.

PURPURA (Continued).

- 1789**—R. Ext. hamamelidis fld. f ʒij.
 Sig. A teaspoonful every one to three hours.
 J. V. SHOEMAKER.
- 1790**—R. Olei terebinthinæ f ʒiij.
 Extracti digitalis fluidi f ʒj.
 Mucilaginis acacie f ʒss.
 Aquæ menthæ piperitæ f ʒj.
 Misce et fiat emulsio.
 Sig. A teaspoonful every three hours. (*In the hemorrhagic form.*)
 BARTHOLOW.
- 1791**—R. Acidi gallici ʒss.
 Acidi sulphurici diluti f ʒj.
 Tincturæ opii deodoratæ f ʒj.
 Infusi rosæ compositi f ʒiv.—M.
 Sig. A tablespoonful every four hours or oftener.
 BARTHOLOW.
- 1792**—R. Extracti ergotæ aquosi ʒj.
 Pulveris ipecacuanhæ gr. x.
 Acidi gallici ʒj.
 Misce et fiant pilulæ no. xx.
 Sig. One pill every hour or two. (*With hemorrhage.*)
 BARTHOLOW.

PYÆMIA.

- 1793**—R. Quininæ sulphatis gr. v-xx.
 Ft. pulv. no. i.
 Sig. To be taken every four hours.
 RINGER.
- 1794**—R. Olei eucalypti ʒj.
 Dispensa in capsulas no. xvi.
 Sig. One capsule every three hours.
 J. C. WILSON.
- 1795**—R. Salopheni ʒij.
 Fiant chartulæ no. xii.
 Sig. One powder three times a day. (*Used as intestinal anti-septic and to neutralize and eliminate toxins.*)
- 1796**—R. Acidi salicylici ʒss.
 Sodii biboratis ʒj.
 Glycerini f ʒj.
 Aquæ menthæ piperitæ f ʒv.—M.
 Sig. A tablespoonful every two or three hours.
 BARTHOLOW.

PYROSIS. (See also Acidity.)

- 1797**—R. Magnesii sulphatis ʒj.
 Tinct. hyoscyami ℥xv.
 Aquæ f ʒij.—M.
 Ft. haustus.
 Sig. To be taken three times daily.
 AITKEN.
- 1798**—R. Sodii bicarbonatis ʒiss.
 Olei anisi gtt. j.
 Syrupi aurantii florum,
 Aquæ destillatæ āā f ʒj.—M.
 Sig. One dose.
 PIORRY.
- 1799**—R. Quininæ sulphatis gr. xxij.
 Pepsini ʒvss.
 Extracti absinthii q. s.
 Misce et fiant pilulæ no. xl.
 Sig. Two before each meal.
 PIORRY.
- 1800**—R. Tinct. nucis vomicæ f ʒij-iv.
 Acidi nitrici diluti f ʒvj.
 Syr. zingiberis ad f ʒiij.—M.
 Sig. A teaspoonful in a wineglassful of water.
 PHILLIPS.
- 1801**—R. Extracti nucis vomicæ gr. iss.
 Argenti nitratis gr. ij.
 Extracti lupuli gr. xij.
 Misce et divide in pilulas vi.
 Sig. One pill three times a day.
 BARLOW.

PYROSIS (Continued).

- 1802—R** Acidi carbolicī gr. j.
 Alcoholis f ʒj.—M.
 Sig. Twenty-five drops in a wineglassful of water before each meal. PODMORE JONES.
- 1803—R** Terebene gr. ccxxv.
 Pulv. acaciæ ʒiv.
 Aquæ ʒxv.
 Pulv. sacchari albi ʒxliv.
 Pulv. tragacanthæ ʒij.—M.
 Ft. trochisci no. c.
 Sig. One three times daily. VIGIER.
- 1804—R** Sodii bicarbonatis ʒj.
 Aquæ menthæ viridis q. s. ad f ʒviij.—M.
 Sig. Shake. Tablespoonful two hours after meals.
- 1805—R** Acidi sulphurosi ʒss-j.
 Aquæ f ʒij.—M.
 Ft. haustus.
 Sig. To be taken shortly before meals. LAWSON.

QUINSY.

- 1806—R** Acidi boracici ʒij.
 Eau de Pagliari f ʒx.
 Aquæ f ʒviij ʒviss.
 Misce et fiat gargarisma.
 Sig. Use as a gargle several times daily, and each time follow by an application of—
- 1807—R** Iodoformi ʒj.
 Collodii flexilis ʒviij.—M.
 Sig. "Iodoform collodion." LEBRUN.
- 1808—R** Tabellas protonucleini no. xxiv ʒā gr. v.
 Sig. One tablet dissolved in mouth every hour until flushing of face; then one tablet every two or three hours. (*Used at onset of attack.*)
- 1809—R** Tinct. guaiaci ammoniatæ f ʒij.
 Sig. A teaspoonful in half a glassful of milk three or four times daily. (*In the early stage.*) SAJOUS.
- 1810—R** Tabellas extracti glandulæ suprarenalis no. xxiv ʒā gr. v.
 Sig. Dissolve a tablet on the tongue every four hours. (*Used in formative stage.*)
- 1811—R** Tinct. belladonnæ f ʒss.
 Sig. Five drops in a tablespoonful of water every one to three hours. PHILLIPS.
- 1811bis—R** Tinct. aconiti radicis f ʒss.
 Sig. Half a drop or a drop every ten minutes or quarter of an hour for two hours, and afterwards hourly. RINGER.
- 1812—R** Quininæ sulphatis gr. x-xv.
 Fiat chartula.
 Sig. Take before pus forms. (*To abort an impending attack.*) BARTHOLOW.
- 1813—R** Ichthyoli f ʒiij.
 Unguenti belladonnæ ʒij.
 Olei citronellæ ℥iij.
 Adipis lanæ hydrosi ʒij.—M.
 Sig. Apply freely externally.
- 1814—R** Hydrargyri chloridi corrosivi gr. j.
 Aquæ destillatæ f ʒj.—M.
 Sig. Five minims every two hours. Or—
- 1815—R** Hydrargyri chloridi mitis gr. ss.
 Sacchari lactis ʒss.
 Misce et fiant chartulæ no. x.
 Sig. One powder every two hours. Or—

QUINSY (Continued).

- 1816—R Hydrargyri cum cretâ gr. ij.
 Sacchari albi 5ss.
 Misce et fiant chartulæ no. x.
 Sig. One powder every two hours. BARTHOLOW.
- 1817—R Hydrargyri cum cretâ gr. v.
 Sacchari lactis gr. x.—M.
 In pulv. no. xv div.
 Sig. A powder every hour. (*When the tonsils almost meet.*)
 RINGER.
- 1818—R Salinaphthol. gr. xx-xxv.
 Spts. vini rectificati f 3j.—M.
 Sig. One part to twenty parts of water, as an antiseptic gargle.
 GEORGI.
- 1819—R Sodii salicylatis 3iij-iv.
 Syr. acaciæ f 3ss.
 Aquæ cinnamomi ad f 3iij.—M.
 Sig. A dessertspoonful every three hours. EASBY.
- 1820—R Zinci iodidi gr. iv.
 Aquæ destillatæ f 3j.—M.
 Sig. Apply with a camel's-hair pencil to the hypertrophied
 tonsils twice daily. C. P. W. FISHER.

RACHITIS, RICKETS, SCROFULA, STRUMA.

- 1821—R Phosphori gr. iij.
 Solve in—
 Carbonis sulphureti ℥lxxv.
 Aquæ destillatæ f 3v.—M.
 Sig. Half a teaspoonful twice daily. The bottle must be kept
 tightly corked. No sugar must be combined with the
 preparation, but it may be given after taking the dose.
 HASTERLIK.
- 1822—R Olei morrhuæ f 3v.
 Phosphori gr. iij.—M.
 Ft. sol.
 Sig. One teaspoonful daily. KASSOWITZ.
- 1823—R Phosphori gr. ½.
 Olei amygdalæ dulcis f 3viiss.
 Pulv. acaciæ,
 Sacchari albi āā 3iv.
 Aquæ destillatæ f 3x.—M.
 Ft. emulsio.
 Sig. A teaspoonful two or three times daily. CANALI.
- 1824—R Olei morrhuæ f 3vj.
 Syr. calcis lactophosphatis,
 Liq. calcis āā f 3iij.—M.
 Sig. One to two teaspoonfuls three or four times daily. To it
 may be added the syrup of the iodide of iron.
 J. LEWIS SMITH.
- 1825—R Ferri et quininæ citratis gr. x.
 Olei morrhuæ,
 Glycerini āā f 3ij.—M.
 Sig. A tablespoonful thrice daily. HARTSHORNE.
- 1826—R Olei morrhuæ f 3iiss.
 Creasoti gtt. iv.
 Pulv. tragacanthæ comp. f 3ij.
 Aquæ anisi f 3ivss.—M.
 Sig. One-half to two tablespoonfuls thrice daily. THOMPSON.
- 1827—R Morrhual f 3j.
 Fiant capsulæ no. xx.
 Sig. Three to four capsules daily. LAFARGUE.
- 1828—R Calcii phosphatis gr. v-x.
 Fiat chartula.
 Sig. Three times a day, in chalk mixture, or along with cod-
 liver oil. BUDD.

17

RACHITIS, RICKETS, SCROFULA, STRUMA (Continued).

- 1829**—R Syrupi calcii lactophosphatis f 3iv.
 Sig. Adult dose, a teaspoonful three times a day. (*May also be given to the nursing mother.*) BARTHOLOW.
- 1830**—R Calcii phosphatis,
 Ferri phosphatis āā gr. xxxvj.
 Misce et fiant chartulæ no. xii.
 Sig. One powder morning and noon. NELIGAN.
- 1831**—R Calcii sulphidi gr. xv.
 Confect. rosæ q. s. ut ft. massa.—M.
 In pil. no. xxx div.
 Sig. One to two pills every two to six hours. (*In suppurating scrofulous glands.*) RINGER.
- 1832**—R Syrupi ferri iodidi f 3j-ij.
 Syrupi simplicis q. s. ad f 3ij.—M.
 Sig. A teaspoonful three times a day. NIEMEYER.
- 1833**—R Syrupi ferri et manganis iodidi f 3j-ij.
 Syrupi simplicis q. s. ad f 3ij.—M.
 Sig. A teaspoonful three times a day. BARTHOLOW.
- 1834**—R Potassii iodidi,
 Potassii chloratis āā 3j.
 Potassii bicarbonatis 3ij.
 Misce et fiant chartulæ no. xii.
 Sig. One three times a day, in warm milk. ERICHSEN.
- 1835**—R Olei delphinidæ (porpoise-oil) Oss.
 Sig. From a teaspoonful to a tablespoonful an hour after meals, thrice daily. Also by inunction. WEST.
- 1836**—R Potassii iodidi gr. xxx.
 Tinct. iodi,
 Acidi tannici āā gr. xv.
 Syr. quiniæ f 3viiss.
 Syr. acaciæ f 3iv 3vss.
 Misce.
 Sig. A fourth part to be taken every two hours until four doses are taken by an adult. For children, a corresponding fractional dose. GUIBOUT.
- 1837**—R Iodi gr. x.
 Potassii iodidi gr. xx.
 Aquæ f 3ij.—M.
 Sig. Eight to twelve minims in a glassful of water, three or four times daily, for an adult. SHAPTER.
- 1838**—R Iodol. gr. xxij.
 Olei morrhuæ f 3vij.
 Spts. menthæ pip. gtt. xx.—M.
 Sig. A tablespoonful after each meal. (*In enlarged glands, or strumous skin-diseases.*) MONIN.
- 1839**—R Iodol. 3iijiss.
 Mucil. tragacanthæ q. s. ut ft. massa.—M.
 In pil. no. xxx div.
 Sig. One pill three times daily. SEIFERT.
- 1840**—R Acidi tannici gr. vj-xij.
 Fiant chartulæ no. xii.
 Sig. One powder two or three times a day. (*In rickets.*) ALISON.
- 1841**—R Tincturæ nucis vomicæ f 3j.
 Extracti stillingie fluidi f 3v.
 Syrupi sarsaparillæ compositi f 3ij.—M.
 Sig. Five to fifteen drops three times a day, in water. (*In struma.*) BARTHOLOW.
- 1842**—R Liq. potassii arsenitis ℥xvj.
 Aquæ destillatæ f 3ij.
 Sig. Teaspoonful three times daily after food. (*For a child.*) HARE.

RACHITIS, RICKETS, SCROFULA, STRUMA (Continued).

- 1843—℞ Calcii chloridi ʒj.
 Extracti conii gr. xv.
 Aquæ cinnamomi fʒss.

Solve.

Sig. Shake well. Eight to sixteen drops three times a day, to a child ten years old. PHOEBUS.

- 1844—℞ Calcii chloridi ʒss.
 Syr. simplicis fʒiv.—M.

Sig. For children, a teaspoonful thrice daily. For adults, three times the dose is taken. SPILLMANN.

- 1845—℞ Acidi hydrocyanici dil. fʒj.
 Glycerini fʒij.
 Acidi nitrici dil. fʒij.
 Infusi quassiae ad fʒxiiiss.—M.

Sig. A tablespoonful thrice daily. AITKEN.

- 1846—℞ Quininæ sulphatis gr. j.
 Acidi sulphurici dil. ℥j-ij.
 Vini ferri fʒj-ij.—M.

Sig. To be taken three times daily. WM. JENNER.

- 1847—℞ Carbonis animalis,
 Pulveris glycyrrhizæ āā ʒvj.

Misce et detur in scatula.

Sig. Half or a whole teaspoonful twice a day. RADIUS.

- 1848—℞ Pulveris glandis quercus torrefactæ . ʒj.
 Aquæ bullientis Oj.

Fiat infusum.

Sig. Three or four teacupfuls during the day, and augmented. (In commencing rachitis, glandular swellings, etc. Continue for a long time.) HUFELAND.

- 1849—℞ Ferri bromidi gr. xij.
 Confectionis rosæ gr. xvij.

Misce et fiant pilulæ no. xx.

Sig. One three times a day. (In strumous dyspepsia.) ROBERT DICK.

RATTLESNAKE-BITE.

- 1850—℞ Hydrargyri chloridi corrosivi gr. j.
 Potassii iodidi gr. ij.
 Brominii ʒiiss.
 Alcoholis diluti ʒxxx.—M.

Ft. sol.

Sig. A teaspoonful in wine or brandy as often as necessary. BIBRON.

- 1851—℞ Aquæ ammoniæ ʒj.
 Aquæ ʒiij.—M.

Sig. Inject thirty minims hypodermically into a superficial vein above the seat of injury. HALFORD.

- 1852—℞ Potassii permanganatis ʒss.
 Aquæ destillatæ ʒiij.—M.

Sig. Apply to the wound, and inject hypodermically above the seat of injury. At the same time take internally the following:

- 1853—℞ Aquæ ammoniæ ʒiv.

Sig. A half-teaspoonful in water, repeated every ten or fifteen minutes. HAWACK AND ARBOC.

REMITTENT FEVER. (See Fever.)

RENAL CALCULI. (See Calculi.)

RENAL DROPSY. (See Dropsy.)

RENAL HEMORRHAGE. (See Hæmaturia.)

RHEUMATISM, ACUTE.

1854—R Acidi salicylici ʒiij.
Potassii bicarbonatis ʒvj.
Aquæ f ʒij.—M.

Sig. A teaspoonful every three hours. DONNELLY.

1855—R Salol ʒj.
Menthol gr. xl.
Ether f ʒj.
Lanolin ʒviss.—M.

Sig. Locally. LEMOINE.

1856—R Acidi salicylici ʒss.
Ferri pyrophosphatis ʒj.
Sodii phosphatis ʒx.
Aquæ f ʒvj.—M.

Sig. A tablespoonful every two hours until the improvement justifies less frequent doses, or unless constitutional effects are produced. G. L. PEABODY.

1857—R Sodii salicylatis ʒvj.
Glycerini ʒiv.
Aquæ cinnamomi ad f ʒvj.—M.

Sig. A tablespoonful every two or three hours until tinnitus aurium is produced; then every four to six hours until the acute symptoms have abated. Then give—

1858—R Sodii bicarbonatis ʒiv-vj.

In pulv. no. xii div.

Sig. A powder in a half-glassful of water every four hours until the urine is alkaline to test-paper. If the patient is anæmic, omit the salicylate and begin on the soda at once, and give cod-liver oil and iron from the first. (*In robust cases.*) A. L. LOOMIS.

1859—R Ergotinæ gr. xv.
Sodii salicylatis ʒiiss.
Aquæ destillatæ f ʒvj.—M.

Sig. A tablespoonful every hour. (*The ergot obviates thickening of the tympanum.*) SCHILLING.

1860—R Sodii salicylatis gr. xv.
Sodii bicarbonatis gr. xxx.
Aquæ menthæ pip. f ʒss.—M.

Sig. To be taken every third or fourth hour. When the acute symptoms abate, then give—

1861—R Mist. ferri et ammonii acetatis (U.S.P.) ʒiv.

Sig. A dessertspoonful or two in a wineglassful of water, thrice daily. J. C. WILSON.

1862—R Terpinol.
Alcohol (85 per cent.) āā ʒiiss.
Guaiacol ʒj.

Sig. Use locally. LEMOINE.

1863—R Liquid vaselin ʒv.
Methyl salicylate ʒiij.—M.

Sig. Use locally. LEMOINE.

1864—R Sodii bicarbonatis,
Ammonii carbonatis āā gr. v.
Acidi salicylici gr. xx.
Aquæ destillatæ f ʒj.—M.

Sig. One dose. (*This avoids unpleasant cerebral symptoms, sick stomach, and rapid collapse.*) PRIDEAUX.

1865—R Lithii bromidi ʒij.
Vini cocæ f ʒiv.—M.

Sig. A dessertspoonful in water every two or three hours. J. C. WILSON.

1866—R Salicinæ gr. xv.

Fiat chartula.

Sig. This amount every three hours. T. J. McLAGAN.

RHEUMATISM, ACUTE (Continued).

1867—R Olei gaultheriæ fʒj.

Sig. Fifteen or twenty minims to be given in capsules or floated on milk or water every two hours until the acute symptoms abate; then gradually diminish to one drachm daily until convalescence; then combine iron. If any joint-stiffness remains, then give—

1868—R Lithii salicylatis ʒij-ijj.

Sig. To be given, dissolved in water, during the twenty-four hours. KINNICUTT.

1869—R Sodii bicarbonatis ʒiss.

Potassii acetatis ʒss.

Liquoris ammonii acetatis fʒijj.

Aquæ destillatæ fʒiss.—M.

Sig. One dose. To be taken in a state of effervescence, in combination with—

1870—R Acidi citrici ʒss.

Aquæ destillatæ fʒij.—M.

FULLER.

1871—R Ammonii chloridi,

Potassii bromidi āā ʒss.

Tincturæ cinchonæ compositæ fʒij.

Syrupi zingiberis,

Aquæ destillatæ āā fʒj.—M.

Sig. One fluidrachm every two hours. With—

1872—R Saloli ʒij.

Phenacetini ʒij.—M.

Fiant chartulæ no. xxiv.

Sig. One powder every four to six hours. (*Useful in acute and subacute cases with gastric disturbances.*)

1873—R Tincturæ aconiti (B. P.) ʒxij.

Ammonii sulphidi ʒxvj.

Aquæ menthæ piperitæ fʒvj.—M.

Sig. A fourth part every fourth hour until the fever is abated. J. MORTIMER GRANVILLE.

1874—R Potassii nitratis gr. xv.

Pulveris ipecacuanhæ compositi gr. ij.

Misce et fiat chartula.

Sig. One dose. To be taken every fourth hour. (*In subacute rheumatism.*) DA COSTA.

1875—R Pulveris colchici gr. ij.

Potassii sulphatis gr. iv.

Potassii bicarbonatis gr. ij.

Tere simul ut fiat pulvis.

Sig. One every three or four hours. (*In subacute rheumatism.*) HADEN.

1876—R Aquæ camphoræ fʒiss.

Liquoris ammonii acetatis fʒss.

Vini antimonii gtt. xl.

Tincturæ opii deodoratæ gtt. xx.

Misce et fiat haustus.

Sig. At bedtime. BLANC.

1877—R Hydrochinon ʒss.

Aquæ cinnamomi fʒijj.—M.

Sig. One-half to three teaspoonfuls two to four times daily until the fever abates. SYLVESTRINI AND PICCHINI.

1878—R Antifebrin ʒj.

Fiant capsulæ no. xvi.

Sig. One or two capsules three to six times daily. EISENHART.

1879—R Antipyrin ʒijj.

Syr. aurantii cort. fʒj.

Aquæ ad fʒijj.—M.

Sig. A dessertspoonful in water thrice daily. (*In afebrile cases.*) GERMAIN SÉE.

RHEUMATISM, ACUTE (Continued).

- 1880—R** Propylaminæ gr. xxiv.
Aquæ menthæ pip. f 3vj.—M.
Sig. A tablespoonful every two or three hours. JAS. TYSON.
- 1881—R** Sodii bicarbonatis ʒij.
Acidi salicylici ʒiij.
Glycerini
Aquæ destillatæ āā f ʒij.—M.
Sig. One teaspoonful every four hours. N. B. KENNEDY.
- 1882—R** Liq. ammonii ichthyosulphatis (30 per cent.) ʒij.
Lanolini ʒj.—M.
Ft. unguentum.
Sig. To be rubbed over the swollen joints. Take internally the following:
- 1883—R** Ichthyol. ʒj.
Fiant capsulæ no. xx.
Sig. Three to six capsules during the twenty-four hours. (*In both acute and chronic cases.*) SCHMIDT.
- 1884—R** Sodii salicylatis,
Potassii citratis āā gr. xv.
Aquæ f ʒss.—M.
Sig. To be given every two hours until the pain and fever abate. Also the following:
- 1885—R** Liq. opii sedativi ʒj.
Potassii bicarbonatis ʒiv.
Glycerini f ʒij.
Aquæ bullientis f ʒix.—M.
Sig. "Fuller's Lotion." Soak a piece of flannel or spongopiline in the above hot solution, and wrap it around the painful joint. OSLER.
- 1886—R** Pimentæ ʒvj ʒij.
Aquæ ammoniæ f ʒiij ʒj.
Ess. thymi,
Chloral. hydratis āā ʒiiss.
Spts. vini rectificati (60°) Oij.—M.
Ft. linimentum.
Sig. "Apone." Use pure or mixed with olive oil. (*For friction about rheumatic joints.*) POULET.

RHEUMATISM, CHRONIC.

- 1887—R** Lithiæ citratis ʒij.
Strychninæ gr. j.
Tinct. strophanthi f ʒiss.
Aquæ menthæ pip. q. s. ad f ʒiv.—M.
Sig. A teaspoonful before each meal, in water. BROWER.
- 1888—R** Aloes gr. ij.
Pulv. ipecac. gr. j.
Pulv. rhei,
Ferri sulph. exsiccati,
Ext. hyoscyami āā gr. x.—M.
Divide in capsulas no. x.
Sig. One at bedtime. BROWER.
- 1889—R** Lithii salicylatis ʒiij.
Syrupi simplicis f ʒij.
Aquæ aurantii flor. ad f ʒvj.—M.
Sig. A tablespoonful thrice daily. VULPIAN.
- 1890—R** Pulveris guaiaci resinæ,
Potassii iodidi āā gr. x.
Tincturæ colchici seminis f ʒss.
Aquæ cinnamomi,
Syrupi simplicis āā q. s. ad f ʒj.—M.
Sig. A dessertspoonful to a tablespoonful thrice daily. Philadelphia Hospital.

RHEUMATISM, CHRONIC (Continued).

- 1891—R** Sodium iodid. ʒiv.
Wine of colchicum f ʒiv.
Ammoniated tincture of guaiac.
Fluid extract of erythroxylon āā f ʒvij.
Fluid extract of cimicifuga f ʒvj.—M.
Sig. One teaspoonful thrice daily. A. A. ESHNER.
- 1892—R** Potassii bicarbonatis ʒss.
Vini colchici radidis f ʒij.
Tincturæ guaiaci f ʒij.
Syrupi aurantii corticis f ʒij.—M.
Sig. A dessertspoonful thrice daily in water. (*In rheumatic arthritis.*) DA COSTA.
- 1893—R** Olei terebinthinæ,
Spts. camphoræ,
Aquæ ammoniæ,
Olei olivæ āā f ʒj.—M.
Ft. linimentum.
Sig. Use locally. HARTSHORNE.
- 1894—R** Potassii iodidi ʒj-ij.
Aquæ cinnamomi f ʒvj.—M.
Sig. A tablespoonful thrice daily. HARTSHORNE.
- 1895—R** Tinct. guaiaci æth. f ʒj.
Tinct. cannabis indicæ æth. f ʒvj.
Tinct. colchici æth. f ʒij.—M.
Sig. Twenty-five to thirty drops on sugar every four hours. ATLEE.
- 1896—R** Potassii iodidi ʒiij.
Vini colchici sem.,
Tinct. opii camph. āā f ʒij.
Tinct. stramonii f ʒvj.
Tinct. cimicifugæ f ʒij.—M.
Sig. A teaspoonful thrice daily. *St. Luke's Hospital, N. Y.*
- 1897—R** Potassii et sodii tartratis ʒss.
Potassii nitratis ʒv.
Vini colchici sem. f ʒij.
Aquæ q. s. ad f ʒij.—M.
Sig. A teaspoonful thrice daily. *Bellevue Hospital, N. Y.*
- 1898—R** Sulphuris ʒj.
Potassii bitartratis ʒj.—M.
Pone in cachetas no. xxiv.
Sig. One cachet three times a day after meals.
- 1899—R** Sassafras radidis corticis ʒiss.
Mezerei ʒiv.
Taraxaci radidis ʒij.
Aquæ ferventis Oj.
Misce et fiat infusum.
Sig. From one to one and a half fluidounces three times a day, with a plentiful use of diluents. FULLER.
- 1900—R** Iodoformi,
Ferri redacti āā gr. xliij.
Extracti glycyrrhizæ q. s.
Misce et divide in pilulas no. lx.
Sig. Two to be taken thrice daily. KNOLL.
- 1901—R** Liquoris potassii arsenitis f ʒij.
Potassii iodidi ʒij.
Syrupi simplicis f ʒij.—M.
Sig. A teaspoonful thrice daily, in water, between meals. (*In rheumatic arthritis.*) DA COSTA.
- 1902—R** Calcii chloridi ʒiij.
Syr. simplicis f ʒiv.
Olei gaultheriæ gtt. iv.—M.
Sig. A tablespoonful thrice daily for adults. One-third dose for children. Also use externally—

RHEUMATISM, CHRONIC (Continued).

- 1903**—R Calcii chloridi ʒj.
Aquæ f ʒxiiss.—M.
Ft. lotio.
Sig. Soak lint in the solution and wrap it about the joints.
DUCKWORTH.
- 1904**—R Tinct. aconiti,
Chloroformi,
Aquæ ammoniæ āā f ʒij.
Linimenti saponis comp. ad f ʒviij.—M.
Ft. linimentum.
Sig. Use locally. *Jefferson Hospital, Phila.*
- 1905**—R Linimenti aconiti (B.P.),
Linimenti belladonnæ āā f ʒij.
Glycerini ad f ʒij.—M.
Ft. linimentum.
Sig. Apply locally over the seat of pain. FOTHERGILL.
- 1906**—R Tincturæ iodi,
Alcoholis āā f ʒss.—M.
Sig. Apply morning and evening. DA COSTA.
- 1907**—R Aconitinæ gr. v.
Olei olivæ f ʒss.
Tere simul et adde—
Adipis ʒviiss.
Olei bergamii ℥x.
Olei santali ℥ij.—M.
Ft. unguentum. (*In neuralgic rheumatism.*) FULLER.
- 1908**—R Olei cajuputi,
Tincturæ opii āā f ʒij.
Olei terebinthinæ f ʒiv.
Linimenti ammoniæ f ʒj.—M.
Ft. linimentum. FULLER.
- 1909**—R Chloroformi,
Tincturæ aconiti radiceis āā f ʒij.
Olei terebinthinæ f ʒss.
Olei sassafras ℥xx.
Linimenti saponis camphorati f ʒiiss.—M.
Ft. linimentum. J. C. WILSON.
- 1910**—R Acidi salicylici ʒj-iss.
Lanolini ʒij.
Olei olivæ q. s. ad f ʒvj.—M.
Sig. Apply as directed. ZEBALD.
- 1911**—R Olei monardæ f ʒss.
Tincturæ opii f ʒij.
Tincturæ camphoræ f ʒij.—M.
Ft. linimentum. W. ATLEE.

RHINITIS. (See also Catarrh.)

- 1912**—R Menthol. gr. iij.
Caffææ tostæ,
Sacchari albi āā gr. l.—M.
Ft. pulv.
Sig. To be used like ordinary snuff. RABOW.
- 1913**—R Cocainæ hydrochloratis gr. iss.
Caffææ tostæ,
Sacchari albi āā gr. l.—M.
Ft. pulv.
Sig. To be used as snuff. (*Used in rare cases where the preceding is ineffectual.*) RABOW.
- 1914**—R Naphthol. (β) ʒiij.
Spts. vini rectificati (90°) f ʒij.—M.
Sig. A teaspoonful in a pint and a half of tepid water. Use as a douche, or with an atomizer. (*In ozæna and purulent rhinitis.*) A. RUAULT.

RICKETS. (See Rachitis.)

RINGWORM. (See Skin Diseases.)

RUBEOLA. (See Fever.)

RUPIA. (See Skin Diseases.)

SALIVATION. (See Ptyalism.)

SARCINÆ ET TORULÆ.

- 1915**—R Acidi sulphurosi f 3j-iss.
Infusi calumbæ f 3xij.—M.
Ft. haustus.
Sig. A wineglassful ten minutes before meals. LAWSON.
- 1916**—R Acidi sulphurosi f 3ss-j.
Aquæ f 3ij.—M.
Ft. haustus.
Sig. To be taken thrice daily. TANNER.
- 1917**—R Acidi sulphurosi f 3ij.
Syrupi aurantii corticis f 3ij.
Aquæ destillatæ q. s. ad f 3vj.—M.
Sig. One to two tablespoonfuls every four hours.
RUSSELL REYNOLDS.
- 1918**—R Sodii hyposulphitis 3ij.
Infusi quassiæ f 3vj.
Ft. solutio.
Sig. A tablespoonful three times daily. R. NEALE.
- 1919**—R Sodii sulphitis 3ss.
Aquæ destillatæ f 3iss.
Misce et fiat haustus.
Sig. Three times a day. (*The dose may be increased.*) JENNER.

SATYRIASIS. (See Nymphomania.)

SCABIES. (See also Lice.)

- 1920**—R Oil of sweet almonds f 3ij.
Salol 3j.—M.
Sig. Anoint the body with this mixture every night, and then rub lightly with flowers of sulphur.
St. Louis Hospital, Paris.

SCARLATINA. (See also Fever and Diphtheria.)

- 1921**—R Ammonii carbonatis 3j-iss.
Syr. simplicis f 3j.
Aquæ ad f 3iiss.—M.
Sig. A teaspoonful every hour, or every two or three hours, according to the severity of the case. PEART.
- 1922**—R Ammonii carbonatis 3j.
Syrupi acaciæ f 3vj.
Liquoris ammonii acetatis . . . q. s. ad f 3ij.—M.
Sig. A teaspoonful every two hours. DA COSTA.
- 1923**—R Infusi digitalis f 3iv.
Sig. One-half to one teaspoonful every two, three, or four hours. BARTHOLOW.
- 1924**—R Tincturæ digitalis f 3ss.
Syrupi simplicis f 3ss.
Aquæ destillatæ q. s. ad f 3ij.—M.
Sig. A teaspoonful every hour or two, according to age. BARTHOLOW.
- 1925**—R Ichthyoli f 3ij.
Adipis lanæ hydrosi 3vj.—M.
Sig. Apply freely in front and to side of neck. (*For anginous sore throat. To be used in conjunction.*)

-8-

SCIATICA (Continued).

1950—R Spiritus glonoini m℥j.
Morphinæ sulphatis gr. $\frac{1}{3}$ vel $\frac{1}{2}$.
Aquæ destillatæ ℥_{xxx}.—M.

Sig. Injected by means of long hypodermic needle deeply inserted into tissues about the nerve.

1951—R Antipyrin. ʒij.
Syr. aurantii cort. f ʒss.
Aquæ aurantii flor. ad f ʒij.—M.

Sig. A dessertspoonful every hour to four hours, until three to six doses are taken: GERMAIN SÉE.

1952—R Methyl. chloridi f ʒss.

Sig. Apply with an atomizer locally, but with care. DEBOVE.

1953—R Saloli ʒss.
Olei vaselini f ʒv.—M.

Sig. Inject twenty or thirty minims hypodermically over the course of the nerve. MEUNIER.

1954—R Saloli,
Sacchari lactis āā ʒiij.—M.

In pulv. no. xii div.

Sig. A powder every four to six hours. ASCHENBACH.

1955—R Quininæ sulphatis ʒss-ʒj.
Tincturæ ferri chloridi f ʒiij.
Spiritus ætheris nitrosi f ʒiv.
Syrupi simplicis f ʒij.
Vini xerici q. s. ad f ʒiv.—M.

Sig. A tablespoonful every three or four hours.

H. V. SWERINGEN.

1956—R Extracti ergotæ fluidi f ʒij.
Aquæ cinnamomi f ʒiij.—M.

Sig. A dessertspoonful in water every three or four hours.
(*Tinct. ferri chloridi may be added if indicated.*)

EDWARD WAKES.

1957—R Emplastri epispastici, $1\frac{1}{8} \times 5$ in.

Sig. Apply over affected part for five or six hours, poultice, remove the cuticle, and dress with—

1958—R Morphinæ sulphatis gr. $\frac{1}{4}$.
Pulveris marantæ gr. ij.

Misce et fiat chartula.

Sig. Sprinkle over blister. Ten grains of Dover's powder at night. DA COSTA.

1959—R Acidi osmici gr. ij.
Aquæ destillatæ ℥_{ccc}.—M.

Sig. Sixteen minims hypodermically at the seat of pain, at first daily, then less frequently. STEKOULIA.

SCIRRHUS. (See Cancer.)

SCLEROSIS (POSTERIOR SPINAL). (See also Locomotor Ataxia.)

1960—R Argenti nitratis gr. $\frac{1}{3}$.
Aquæ q. s.—M.

Sig. Inject with hypodermic syringe. ROSENBAUM.

1961—R Potassii iodidi ʒvj-ʒviij.
Ferri et ammonii citratis ʒij.
Tincturæ aurantii corticis,
Syrupi simplicis āā f ʒiij.
Aquæ menthæ piperitæ q. s. ad f ʒiv.—M.

Sig. A teaspoonful in water about an hour after each meal.

H. V. SWERINGEN.

1962—R Argenti nitratis,
Extracti belladonnæ āā gr. vj-viij.
Extracti gentianæ q. s.

Misce et fiant pilulæ no. xxiv.

Sig. One after each meal.

A. McL. HAMILTON.

SCLEROSIS (POSTERIOR SPINAL) (Continued).

- 1963—R Extracti belladonnæ gr. iv.
Olei terebinthinæ f 3ij.
Olei theobromæ q. s.—M.
Fiant capsulæ no. xii.
Sig. One thrice daily. A. McL. HAMILTON.
- 1964—R Tincturæ ferri chloridi,
Tincturæ nucis vomicæ,
Acidi phosphorici diluti,
Syrupi simplicis āā f 3j.—M.
Sig. A teaspoonful in water about an hour before each meal.
H, V. SWERINGEN.
- 1965—R Acidi phosphorici diluti f 3vj.
Syrupi simplicis f 3iij.—M.
Sig. A teaspoonful in water thrice daily, gradually increased
to a dessertspoonful. (*Along with electricity.*) W. LAMBERT.
- 1966—R Antipyrin. 3ij.
Syr. sarsaparillæ comp. f 3ij.
Aquæ cinnamomi ad f 3vj.—M.
Sig. A tablespoonful every hour or two until relieved.
SUCKLING.
- 1967—R Ætheris f 3iij.
Sig. Spray over the painful area or nerve-trunk with an
atomizer. RAISON.

SCROFULA. (See Rachitis.)

SCURVY.

- 1968—R Succī limonis f 3viij.
Sig. Two tablespoonfuls daily. More may be given. With
potatoes and other fresh vegetables. PARKES.
- 1969—R Succī limonis f 3vj.
Sig. Use locally and generally *ad libitum*. GARROD.
- 1970—R Acidi hydrochlorici f 3j.
Mellis,
Aquæ rosæ āā f 3j.
Misce et fiat linctus.
Sig. Apply to affected gums three or four times a day.
BRANDE.
- 1971—R Potassii nitratis gr. xx.
Acidi citrici 3ss.
Syrupi aurantii corticis f 3vj.
Aquæ destillatæ f 3vj.—M.
Sig. The sixth part three or four times a day. McLACHLAN.
- 1972—R Potassii bitartratis 3j.
Olei limonis ℥xv.
Sacchari albi 3ij.
Aquæ bullientis Oij.—M.
Ft. haustus.
Sig. Use when cold as a drink. TANNER.
- 1973—R Sodii chloridi 3x.
Potassii chloratis 3ss.
Potassii et sodii tartratis 3v.
Sodii phosphatis 3iiss.
Succī limonis recentis f 3vj.
Syr. limonis f 3xiv.
Aquæ Ovij.—M.
Sig. To be taken as a drink, iced or not, as agreeable.
TANNER.

SEA-SICKNESS.

- 1974—R Antipyrin. gr. lxxv.
Cocainæ hydrochloratis gr. iss.
Caffeini gr. iv.
Strychninæ sulphatis gr. ʒo.
Spts. vini gallici f 3iiss.
Aquæ destillatæ f 3xxiiss.—M.
Sig. A tablespoonful before embarking, and two others
during the day, or three during the twenty-four hours.
ROUQUETTE.

SEA-SICKNESS (Continued).

- 1975—R Amyli nitritis** f3ij.
 Sig. Inhale three to five drops from a handkerchief, with care. BARTHOLOW.
- 1976—R Cerii oxalatis** gr. ij.
Tincturæ valerianæ ammoniatæ f3j.
Aquæ destillatæ f3j.
 Misce et fiat haustus.
 Sig. Every half-hour. WALSH.
- 1977—R Spiritus chloroformi,**
Tincturæ cardamomi compositæ f3ij.—M.
 Sig. A teaspoonful in water every half-hour. BARTHOLOW.
- 1978—R Cocainæ hydrochloratis** 0.15.
Spiritus vini rectificati q. s. ut fiat solutio.
 Dein adde—
Aquæ destillatæ 150.00.—M.
 MANASSEIN.
- 1979—R Acetanilidi** gr. xlvij.
 Fiant chartulæ no. xxiv.
 Sig. One powder on tongue every two or three hours.
- 1980—R Sodii bromidi** 3j.
Ammonii bromidi 3ss.
Aquæ menthæ pip. f3v.—M.
 Sig. A tablespoonful before meals and at bedtime. To be used for three days before embarking. BEDARD.
- 1981—R Chloroformi** f3ss.
 Sig. Two to five minims on sugar every half-hour until relieved. BARTHOLOW.
- 1982—R Chloral. hydratis** 3ss.
Aquæ camphoræ f3j.—M.
 Sig. One dose. PRIESTLEY.
- 1983—R Sol. nitro-glycerin. (1 per cent.)** 3ij.
 Sig. One or two drops two or three times daily. TRUSSEWITSCH.
- 1984—R Arseniate of strychnine** gr. $\frac{1}{20}$.
Hyoscyamine gr. $\frac{1}{20}$.
Hydrobromate of morphine gr. $\frac{1}{60}$.—M.
 Sig. To be taken every fifteen minutes, for an hour or two. LE GRIX.
- 1985—R Chloroform** ℥xlv.
Alcohol f3ss.
Aromatic elixir f3ss.—M.
 Sig. Twenty to forty drops as needed.
Journal de Médecine de Paris.

SEPTICÆMIA. (See Pyæmia.)

SHINGLES. (See also Skin Diseases, Herpes Zoster.)

- 1986—R Collodii** f3j.
 Sig. Paint over the affected parts. WARING.
- 1987—R Collodii flexilis** f3j.
 Sig. Apply with a brush to the affected area constantly, to exclude the air. ANSTIE.
- 1988—R Magnesii carbonatis** gr. xx.
Vini colchici radices,
Tincturæ opii āā f3ss.
Aquæ camphoræ f3j.
 Misce et fiat haustus. (*To relieve the deep-seated pain in chest.*)
 A. T. THOMPSON.
- 1989—R Sulphuris sublimati** ʒj.
Hydrargyri ammoniati 3ss.
Unguenti simplicis 3j.
 Misce et fiat unguentum.
 Sig. Apply two or three times a day. CORFE.

SHINGLES (Continued).

1990—R Zinci phosphidi,
Ext. nucis vomicæ āā gr. x.—M.
Ft. massa et in pil. no. xxx div.
Sig. One pill every two to four hours. BULKLEY.

1991—R Pulv. amyli ʒiv.
Sig. Dust over the eruption and on a muslin band sewed tightly around the body, to protect it from the friction of the clothes. BULKLEY.

1992—R Liq. sodæ chlorinatæ fʒiv.
Aquæ fʒij.—M.
Ft. lotio.
Sig. Apply to the ulcerated vesicles. FOURNIER.

1993—R Bismuthi subnitratis ʒiv.
Hydrarg. chloridi mitis,
Zinci oxidi āā ʒj.—M.
Ft. pulvis.
Sig. Dust on cotton, and apply to the ulcerated vesicles after washing them with the solution of chlorinated soda. FOURNIER.

1994—R Veratriæ ʒj-ij.
Vasellini ʒj.—M.
Ft. unguentum.
Sig. Apply locally. (*For the neuralgia following shingles.*) RINGER.

SICK HEADACHE. (See Headache.)

SINGULTUS. (See Hiccough.)

SKIN DISEASES.

1995—R Sulphuris præcip. ʒiv.
Glycerini ʒiss.
Spts. camphoræ fʒj.
Aquæ fʒiv.—M.
Sig. Apply with a brush to the affected part before retiring at night. (*In acne.*) LAILLER.

1996—R Potassii acetatis ʒiv.
Tinct. nucis vomicæ fʒij.
Ext. rumicis fld. ad fʒiv.—M.
Sig. One teaspoonful, well diluted, after meals, thrice daily. (*In acne.*) BULKLEY.

1997—R Magnesii sulphatis ʒss.
Acidi sulphurici aromatici ℥xx.
Ferri sulphatis gr. iij.
Quininæ sulphatis gr. j.
Vini colchici radicis ℥x.
Syrupi zingiberis fʒj.
Aquæ destillatæ fʒj.
Misce et fiat haustus.
Sig. To be taken twice or thrice a day, with an aperient pill, if necessary. (*In acne.*) TILBURY FOX.

1998—R Hydrargyri oxidi rubri,
Hydrargyri ammoniati āā gr. v.
Adipis ʒj.—M.
Fiat unguentum. (*In acne.*) TILBURY FOX.

1999—R Creasoti ℥v-xv.
Adipis ʒss.—M.
Fiat unguentum. (*In acne.*) JOY.

2000—R Zinci oxidi ʒij.
Pulveris amyli ʒiv.—M.
Fiat pulvis. (*In eczema, acne, impetigo.*) CAZENAVE.

SKIN DISEASES (Continued).

2001—R Sulphuris præcip. ʒj-iss.
Glycerini f ʒj.
Spts. vini rectificati f ʒss.
Aquæ rosæ ad f ʒiv.—M.

Ft. lotio.

Sig. To be painted on at night, after steaming the face and washing it with sand-soap. To be washed off in the morning with warm gruel, and the face powdered with—

2002—R Zinci oleatis,
Pulv. talci āā ʒj.—M.

Sig. To be dusted on every morning. (*In acne.*) JAMIESON.

2003—R Acidi chrysophanici gr. xxiv.
Vaselini ʒj.—M.

Ft. unguentum.

Sig. Wash the skin with soap and dry it at night. Rub the ointment well in. Repeat every night until a sharp dermatitis is produced. Cease inunction until the dermatitis disappears; then repeat the process. (*In acne.*)

J. T. METCALF.

2004—R Saponis mollis ʒiv.
Aquæ coloniensis f ʒij.—M.

Sig. Moisten a flannel with hot water, then dip it into the solution, and rub firmly over the skin. Wash well with warm water, dry with friction, and anoint with zinc ointment. (*In acne, with thick, sluggish skin.*)

JAMIESON.

2005—R Potassii acetatis ʒj.
Acidi acetici ʒss.
Spts. ætheris nitrosi f ʒiss.
Ext. taraxaci fld. f ʒij.—M.

Sig. A teaspoonful before meals, in water. (*In acne indurata.*)

BULKLEY.

2006—R Calcis vivæ ʒj.
Sulphuris sublimati ʒij.
Aquæ f ʒx.—M.

Coque ad f ʒvi.

Sig. Apply after bathing with hot water at night. Wash off with gruel in the morning, and apply the powder. (*In acne rosacea.*)

VLEMINGKX.

2007—R Sulphuris præcip.,
Cretæ præcip.,
Aquæ laurocerasi,
Spts. vini rectificati,
Glycerini āā ʒij.—M.

Ft. lotio.

Sig. Bathe the face with hot water and dry it with friction, then apply the lotion. (*In acne of the face.*)

LEROY.

2008—R β-Naphthol. 10 gram.
Vaselini flavi,
Saponis viridis āā 20 gram.
Sulphuris præcip. 50 gram.

Sig. To be applied by the physician, and to remain fifteen to sixty minutes, then gently removed and replaced by powder or white paste. This is repeated, after the peeled surface is healed, or the following may remain over-night:

2009—R Resorcin. 2.5-5.0 gram.
Zinci oxidi,
Amyli āā 5 gram.
Vaselini flavi 12.5 gram.—M.

Ft. pasta. (*In acne vulgaris and rosacea.*)

LASSAR.

2010—R Bismuthi oxidi,
Pulv. amyli āā gr. xxx.
Kaolin. ʒj.
Glycerini f ʒiiss.
Aquæ rosæ q. s.—M.

Sig. To be painted on the spots and allowed to dry. Wash carefully before making a new application. (*In chloasma.*)

UNNA.

SKIN DISEASES (Continued).

- 2011—R** Zinci oxidi gr. iij.
Hydrargyri ammoniati gr. iss.
Olei theobromæ,
Olei ricini āā ʒiiss.
Ess. rosæ gtt. x.—M.
Sig. Apply to the face night and morning. (*In the chloasma of pregnancy.*) MONIN.
- 2012—R** Ext. opii gr. x-xx.
Acidi tannici ʒj.
Unguenti ʒj.—M.
Sig. Apply after the inflammatory condition has been subdued with lead lotion. (*In idiopathic ecthyma.*) TILBURY FOX.
- 2013—R** Hydrargyri iodidi rubri gr. xij.
Cerati simplicis ʒviiss.—M.
Ft. unguentum.
Sig. Apply locally. (*In ecthyma syphilitica.*) DIDAY.
- 2014—R** Quininæ sulphatis ʒss.
Acidi sulphurici aromatici fʒss.
Tincturæ cardamomi compositi fʒiiss.
Aquæ destillatæ q. s. ad fʒiv.—M.
Sig. A dessertspoonful three times a day. (*In ecthyma.*) RINGER.
- 2015—R** Sodii biboratis ʒij-ijj.
Aquæ rosæ fʒvj.—M.
Fiat lotio.
Sig. Apply two or three times daily. (*In ecthyma.*) COPLAND.
- 2016—R** Chrysarobin. gr. xx.
Ætheris fʒj.—M.
Sig. Use as a spray. (*In mycotic eczema.*) HEBRA.
- 2017—R** Naphthol 5 grammes.
Black soap 50 "
Powdered chalk 10 "
Prepared lard 100 "
Mix.
Sig. Twice daily. (*In eczema.*) KAPOSI.
- 2018—R** Calaminæ,
Zinci oxidi āā ʒij vel ʒiij.
Glycerini,
Alcoholis āā fʒj.
Liq. calcis,
Aquæ q. s. ad fʒij.—M.
Sig. Locally. (*In acute eczema.*) STELWAGON.
- 2019—R** Acidi hydrocyanici diluti ℥xl.
Olei cadini fʒj.
Saponis viridis ʒij.
Olei rosmarini fʒiiss.
Aquæ destillatæ q. s. ad fʒv.—M.
Fiat linimentum. (*In eczema.*) ANDERSON.
- 2020—R** Carbolic acid gr. x.
Acetanilid gr. xxx.
Petrolatum ʒj.
Sig. Locally. Thoroughly cleanse the affected parts with soap and warm water. (*Infantile eczema.*) WELLS.
- 2021—R** Citrine ointment,
Chaulmoogra ointment of each ʒss.—M.
Sig. Apply once daily. (*In obstinate chronic eczema, scrofuloderma, lupus, leprosy, and tuberculosis of the skin.*) SHOEMAKER.
- 2022—R** Oil of cade fʒiiss.
Ammoniated mercury gr. xl.
Chaulmoogra ointment ʒj.—M.
Sig. Apply thoroughly. (*In chronic eczema, psoriasis, lichen, and scleroderma.*) SHOEMAKER.
- 2023—R** Balsam of Peru ʒj.
Sulphuretted potash ointment ʒj.—M.
Sig. Apply thoroughly. (*In chronic eczema, psoriasis, and in itch and ringworm.*) SHOEMAKER.

SKIN DISEASES (Continued).

2024—R Sodium soziodol ʒij.
 Zinc oxid. ʒiv.
 Vaseline ʒx.—M.
 Sig. Apply twice daily. (*Palmar eczema.*) S. E. HALE.

2025—R Cocainæ hydrochloratis gr. j.
 Potassii bromidi gr. x.
 Aquæ destillatæ,
 Glycerini āā fʒiiss.—M.
 Sig. Apply to the gums. (*In the eczema of dentition.*) BESNIER.

2026—R Sodii bromidi gr. ivss-viiss.
 Syr. aurantii flor. fʒij.—M.
 Sig. One teaspoonful every two hours. (*In the eczema of dentition.*) BESNIER.

2027—R Zinci oxidi ʒij.
 Vaselini ʒvj.—M.
 Sig. Apply locally and cover with a rubber mask. (*In the eczema of dentition.*) BESNIER.

2028—R Crystallized acetic acid 2 parts.
 Glycerin 50 "
 Cherry-laurel water (dist.) 200 " —M.
 Sig.—Paint on the eyelid once a day. (*In palpebral eczema.*) LAILLER.

2029—R Liquoris plumbi subacetatis. ʒxl.
 Vini opii fʒj.
 Aquæ rosæ fʒviij.
 Misce et fiat lotio. (*In eczema.*) BURGESS.

2030—R Potassii iodidi gr. viij.
 Decoeti dulcamaræ fʒiv.
 Decoeti ulmi fʒxij.—M.
 Sig. A wineglassful at bedtime. (*In eczema.*) NELIGAN.

2031—R Extracti staphisagriæ,
 Zinci oxidi āā ʒss.
 Adipis benzoatæ ʒj.—M.
 Fiat unguentum. (*In chronic eczema.*) BAZIN.

2032—R Infusi cinchonæ fʒvj.
 Aquæ calcis fʒixss.
 Tincturæ lupulinæ,
 Succii conii āā fʒij.—M.
 Sig. A wineglassful three times a day. (*In chronic eczema.*) NELIGAN.

2033—R Hydrargyri oxidi rubri,
 Hydrargyri ammoniati āā gr. vj.
 Adipis ʒj.—M.
 Sig. Apply locally. (*In ecthyma syphilitica.*) STARTIN.

2034—R Acidi citrici gr. xv.
 Aquæ laurocerasi ʒj.
 Olei rusci [birch] gtt. xv.
 Ungt. aquæ rosæ ʒx.—M.
 Sig. Use thrice daily. Use starch-powder between the applications. Carefully attend to diet. (*In acute eczema.*) MONIN.

2035—R Acidi boracici gr. xv
 Pulv. acaciæ ʒij.
 Olei vaselini ʒviiss.
 Aquæ fʒxv.—M.
 Fiat emulsio.
 Sig. Apply locally. Bismuth, zinc, sulphur, or other substance may be added. (*In eczema.*) KNAGGS.

2036—R Pulv. acidi salicylici gr. xv-xxx.
 Pulv. zinci oxidi,
 Pulv. amyli āā ʒiij gr. viij.
 Vaselini puri ʒvj gr. xv.
 Misce et fiat unguentum.
 Sig. Apply locally, and cover with cotton after rubbing the ointment in. (*In papulous or squamous eczema, or infantile intertrigo.*) LASSAR.

SKIN DISEASES (Continued).

- 2037**—R Sodii arseniatis gr. $\frac{3}{4}$.
 Aquæ destillatæ f 3iv 3ij.—M.
 Sig. A teaspoonful thrice daily. With saline purgative twice weekly. Apply locally the following:
- 2038**—R Hydrargyri ammoniati gr. xv.
 Vaselini 3v.
 Ess. rosæ ℥ij.—M.
 Sig. Apply gently every evening. Every eight or ten days use the following:
- 2039**—R Pilocarpinæ nitratis gr. iss.
 Aquæ destillatæ ℥lxxv.—M.
 Sig. Six drops to be injected hypodermically. Contra-indicated in diseases of the heart and great vessels. (*In eczema about the menopause.*) J. CHÉRON.
- 2040**—R Olei cadini,
 Saponis mollis,
 Spiritus rectificati āā f 3j.
 Olei lavandulæ f 3iiss.—M.
 Sig. After washing, rub in firmly night and morning. (*In eczema.*) ANDERSON.
- 2041**—R Zinci oxidi 3ij.
 Glycerini f 3ij.
 Liquoris plumbi subacetatis f 3ss.
 Aquæ calcis q. s. ad f 3vj.—M.
 Ft. lotio. (*In eczema.*) TILBURY FOX.
- 2042**—R Bismuthi subnitratis 3ss.
 Detur in scatula.
 Sig. Dust the affected parts. (*In erythema of the genitals, etc., of infants.*) BARTHOLOW.
- 2043**—R Tinct. belladonnæ f 3ss.
 Sig. Five drops thrice daily to a child of two years. The dose should cause dryness of the throat, that it may affect the cutaneous circulation. (*In infantile eczema.*) BARTHOLOW.
- 2044**—R Zinci oxidi,
 Picis liquidæ āā partes æquales.
 Misce et fiat cataplasma.
 Sig. Apply locally. (*In impetiginous eczema after the crusts are removed.*) ELLIOTT.
- 2045**—R Pulv. oryzæ 3iiss.
 Plumbi oxidi,
 Glycerini āā 3viiss.
 Acidi acetici diluti f 3xv.—M.
 Coque ad 3xx.
 Sig. Use locally. (*In eczema of the hands and fingers. Useful also in painful fissures of the genitals.*) This paste resembles, in color, the skin. UNNA.
- 2046**—R Acidi acetici cryst. gr. iiij.
 Glycerini ℥lxxxv.
 Aquæ laurocerasi f 3v.—M.
 Sig. Apply daily with a stiff camel's-hair brush. (*In eczema of the eyelids.*) LAILLER.
- 2047**—R Olei cadini 3ss.
 Glycerini 3j.
 Ungt. diachyli 3iiss.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In squamous eczema with thickened skin.*) TILBURY FOX.
- 2048**—R Glyceriti amyli 3viiss.
 Acidi tannici,
 Hydrarg. chloridi mitis āā gr. xv.—M.
 Sig. Apply morning and evening. (*In dry eczema with itching.*) VIDAL.
- 2049**—R Acidi salicylici gr. xlv.
 Zinci oxidi 3ij.
 Pulv. amyli 3v.—M.
 Sig. Dust the surface and cover with wadding. (*In acute eczema.*) ELLIOTT.

SKIN DISEASES (Continued).

- 2050—R** Menthol gr. xxx.
 Resorcin gr. xv.
 Sulphur. præcipitat. ʒiiss.
 Zinci oxidi,
 Vaseline āā ʒj.—M.
 Fiat unguentum. (*Eczema with pruritus.*) THIBIERGE.
- 2051—R** Antipyrin. ʒiss.
 Aquæ laurocerasi f ʒiij.—M.
 Ft. lotio.
 Sig. Apply as a lotion or on compresses. (*In chronic eczema.*) CHENNEVIÈRE.
- 2052—R** Hydrargyri ammoniati gr. xv.
 Unguenti simplicis ʒv.—M.
 Ft. unguentum.
 Sig. For local use night and morning. (*In dry eczema, or chapped lips.*) ROYER.
- 2053—R** Resorcin. ʒij.
 Vaseline puri ʒxviij.—M.
 Ft. unguentum.
 Sig. Rub in three times daily, and dust on rice-powder. (*In acute eczema of the hands.*) WIFS.
- 2054—R** Potassii chloratis gr. xj.
 Vini opii ℥xx.
 Aquæ Oj.—M.
 Sig. Wet compresses with the solution, and apply them to the affected parts. If the inflammation is very acute, give first a hot sitz-bath, and use poultices, sprinkled on the surface with precipitated chalk. (*In eczema.*) MARTIN.
- 2055—R** Pulv. camphoræ ʒss.
 Pulv. zinci oxidi ʒiij.
 Glycerini ℥xl.
 Unguenti benzoini ʒj.—M.
 Sig. Apply locally at once, or some isolating powder, as talc, bismuth, or lycopodium, may be used first. (*In vesiculous eczema.*) DUHRING.
- 2056—R** Pulv. camphoræ ʒss-j.
 Spts. vini rectificati f ʒj.
 Sodii boratis ʒij.
 Aquæ rosæ f ʒviij.—M.
 Ft. lotio.
 Sig. Apply locally several times daily. (*In erythema. Also in pruritus and eczema.*) TILBURY FOX.
- 2057—R** Hydrargyri ammoniati gr. x.
 Acidi carbolici cryst. gr. viiss.
 Ungt. petrolei,
 Ungt. zinci oxidi āā ʒss.
 Olei olivæ ʒss.—M.
 Sig. Apply two or three times daily. (*In general infantile eczema.*) STELWAGON.
- 2058—R** Resorcin.,
 Zinci oxidi āā ʒj.
 Ungt. aquæ rosæ ʒx.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In chronic indurated eczema of infants.*) FLIESBURG.
- 2059—R** Olei morrhuæ ʒij.
 Vitell. ovi no. j.
 Liq. sodii arseniatis f ʒj.
 Syrupi simplicis f ʒij.
 Aquæ f ʒiv.—M.
 Sig. A half-teaspoonful thrice daily. (*In chronic infantile eczema.*) DOYON.
- 2060—R** Ungt. zinci oxidi,
 Ungt. plumbi subacetatis āā ʒss.
 Chloral. hydratis,
 Pulv. camphoræ āā gr. xv.—M. .
 Ft. unguentum.
 Sig. Use two or three times daily, after bathing with warm water. (*In general eczema.*) GROSS.

SKIN DISEASES (Continued).

- 2061—R** Ferri et ammonii citratis ʒj.
 Potassii citratis ʒij.
 Liq. potassii arsenitis f ʒj-ij.
 Tinct. nucis vomicæ f ʒj.
 Tinct. cinchonæ comp. ad f ʒiv.—M.
 Sig. A teaspoonful in water after meals, as a tonic and alterative. (*In eczema.*) BULKLEY.
- 2062—R** Liq. plumbi subacetatis f ʒj.
 Glycerini,
 Aquæ āā f ʒiv.—M.
 Sig. To be applied two to four times daily with a camel's-hair pencil. (*In infantile eczema, when the surface is red, angry-looking, and discharging a thin, watery secretion.*) J. LEWIS SMITH.
- 2063—R** Pulv. camphoræ ʒss-j.
 Zinci oxidi ʒiv.
 Pulv. amyli ʒj.—M.
 Sig. Dust on lightly, and do not allow to cake upon the skin. (*In erythema.*) BULKLEY.
- 2064—R** Petrolei,
 Balsami peruviani āā ʒss.
 Unguenti laurini [bay-leaf] (Ph. P.) . . gr. xvj.—M.
 Ft. unguentum.
 Sig. Apply with a camel's-hair pencil. Wash off, after remaining three hours, with warm water. (*In erythema following mercurial inunction.*) HEBRA.
- 2065—R** Quininæ sulphatis ʒss.
 Acidi sulphurici aromatici ʒss.
 Ext. taraxaci fld. ʒvj.
 Aquæ q. s. ad f ʒiv.—M.
 Sig. A dessertspoonful thrice daily. (*In erythema nodosum, with impaired vital forces.*) BARTHOLOW.
- 2066—R** Zinci acetatis gr. ij.
 Aquæ rosæ f ʒj.
 Unguenti aquæ rosæ ʒj.—M.
 Ft. unguentum. (*In erythema and herpes.*) NEUMANN.
- 2067—R** Collodii f ʒj.
 Morphinæ gr. viij.—M.
 Sig. Paint the affected surfaces. (*In herpes zoster.*) BOURDON.
- 2068—R** Potassii chloratis ʒij.
 Acidi hydrochlorici diluti,
 Spiritus chloroformi,
 Liquoris cinchonæ āā f ʒj.
 Aquæ destillatæ q. s. ad f ʒvj.—M.
 Sig. Two tablespoonfuls three times a day. (*In herpes zoster.*) CHARLES STURGES.
- 2069—R** Ferri arseniatis gr. iij.
 Extracti lupulinæ ʒj.
 Pulveris althææ ʒss.
 Syrupi simplicis q. s.
 Misce et fiant pilulæ no. xlviii.
 Sig. One pill daily. (*In herpetic ulcers and cancerous diseases.*) BIETT.
- 2070—R** Ulmi corticis ʒiiss.
 Aquæ bullientis Qj.—M.
 Ft. decoctum.
 Sig. Two to four fluidounces thrice daily. (*In ichthyosis.*) LETTSOM.
- 2071—R** Pulveris camphoræ gr. x.
 Unguenti zinci oxidi ʒj.
 Misce et fiat unguentum. (*In ichthyosis.*) ERASMUS WILSON.
- 2072—R** Zinci sulphatis ʒj.
 Cerati simplicis ʒj.—M.
 Ft. unguentum. (*In ichthyosis.*) ERASMUS WILSON.
- 2072bis—R** Sodii bicarbonatis gr. xv-ʒss.
 Adipis ʒj.—M.
 Ft. unguentum. (*In ichthyosis.*) DEVERGIE.

SKIN DISEASES (Continued).

- 2073—R** Potassii carbonatis ʒj.
 Adipis ʒj.—M.
 Ft. unguentum.
 Sig. Smear over the eruption at night, and wash off in the morning with the following:
- 2074—R** Potassii carbonatis ʒss.
 Aquæ Oj.—M.
 Ft. lotio.
 Sig. Use in the morning locally, as directed. (*In herpes*)
 NELIGAN.
- 2075—R** Aquæ coloniensis f ʒij.
 Sig. Apply locally with a camel's-hair pencil. (*In herpes labialis*.)
 HARTSHORNE.
- 2076—R** Magnesii carbonatis ʒss.
 Spiritus ammoniæ aromatici f ʒij.
 Tincturæ rhei f ʒij.
 Aquæ calcis f ʒvss.—M.
 Sig. One fluidounce twice daily. (*In acute herpes labialis*.)
 BURGESS.
- 2077—R** Hydrargyri chloridi mitis gr. x.
 Adipis ʒj.—M.
 Ft. unguentum.
 Sig. Apply three times daily. (*In chronic herpes labialis*.)
 NELIGAN.
- 2078—R** Hydrargyri chloridi corrosivi gr. iij.
 Alcoholis q. s.
 Solve et adde—
 Extracti conii ʒj.
 Misce et divide in pilulas no. xl.
 Sig. Six pills to be taken in the day, and the quantity gradually increased to nine or ten. (*In herpetic eruptions*.)
 KOPP.
- 2079—R** Resorcin gr. xlv.
 Cocaine gr. xv.
 Alcohol f ʒij.—M.
 Sig. This is to be applied by means of a swab to the herpetic spot.
- 2080—R** Pulv. camphoræ,
 Chloral. hydratis aa ʒiv.—M.
 Sig. Apply locally with a camel's-hair brush. (*In herpes labialis and herpes præputialis*.)
 JAMIESON.
- 2081—R** Hydrargyri chloridi mitis ʒj.
 Unguenti simplicis ʒj.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In herpes*)
 PAREIRA.
- 2082—R** Glycerini ʒj.
 Pulv. tragacanthæ comp. ʒij.
 Mellis ʒij.
 Liq. calcis saccharati f ʒiss.
 Emulsionis amygdalæ f ʒviiij.—M.
 Sig. Apply locally. (*In herpes. Also in burns, chapped hands, etc.*)
 TILBURY FOX.
- 2083—R** Sodii boratis ʒss.
 Morphine sulphatis gr. vj.
 Aquæ rosæ f ʒviiij.—M.
 Sig. Apply locally. (*In herpes*.)
 MEIGS.
- 2084—R** Aluminis ʒj.
 Aquæ f ʒj.—M.
 Ft. lotio.
 Sig. Wet a piece of lint with the solution, and apply to the glans penis. (*In herpes præputialis*.)
 WARING.
- 2085—R** Morphine acetatis gr. v.
 Chloroformi ℥xl.
 Unguenti simplicis ʒv.
 Olei amygdalæ dulcis ℥cc.—M.
 Sig. Apply two or three times daily. (*In herpes. Also in pruritus pudendi*.)
 ELLEAUME.

SKIN DISEASES (Continued).

- 2086—R** Creasoti f 3ss.
 Aquæ destillatæ Oj.—M.
 Ft. lotio. (*In impetigo.*) DUNGLISON.
- 2087—R** Acidi hydrocyanici diluti f 3iij.
 Spiritus rectificati f 3ss.
 Aquæ destillatæ f 3vij.—M.
 Ft. lotio.
 Sig. To be applied with lint covered with oiled silk. (*In impetigo, after removal of scabs.*) PLUMBE.
- 2088—R** Tincturæ ferri chloridi f 3ss.
 Magnesii sulphatis 3ij.
 Tincturæ calumbæ f 3iiss.
 Infusi quassiaæ f 3xviij.—M.
 Sig. A wineglassful every morning. (*In impetigo.*) NELIGAN.
- 2089—R** Hydrargyri protiodidi gr. iv.
 Hydrargyri cum cretâ,
 Sodii carbonatis āā gr. xij.
 Pulveris myrrhæ gr. vj.
 Mucilaginis acaciæ q. s.
 Misce et fiant pilulæ no. xii.
 Sig. One three times a day. (*In chronic impetigo.*) NELIGAN.
- 2089bis—R** Syr. hypophosphitum comp. f 3vj.
 Sig. A teaspoonful thrice daily, in water. (*In impetigo of the anæmic.*) JAMIESON.
- 2090—R** Plumbi acetatis gr. viij.
 Acidi hydrocyanici diluti f 3ij.
 Spiritus rectificati f 3ss.
 Aquæ destillatæ f 3viiss.—M.
 Ft. lotio.
 Sig. Poison. (*In impetigo.*) PARIS.
- 2091—R** Sodii carbonatis 3ij.
 Syrupi violæ f 3xij.—M.
 Sig. A tablespoonful night and morning. (*Apply at the same time a poultice containing one drachm of sulphur. In impetigo.*) BIETT.
- 2092—R** Hydrargyri chloridi corrosivi gr. iss.
 Olei theobromæ,
 Vaselini āā gr. ccxxv.
 Misce et ft. unguentum.
 Sig. Apply in a thin layer over the eruption. (*In impetigo of the scalp.*) JORISSENNE.
- 2093—R** Hydrargyri ammoniati gr. v.
 Adipis 3j.—M.
 Sig. Apply to the surface after the scabs have been removed by poulticing or warm fomentations. (*In impetigo contagiosa.*) TILBURY FOX.
- 2094—R** Hydrargyri sulphureti rubri gr. xxiiss.
 Plumbi oxidi rubri gr. xxxviiss.
 Emplastri diachyli ad 3j.—M.
 Ft. emplastrum.
 Sig. "Vidal's Emplâtre Rouge." Remove the crusts by poulticing; wash with dilute spirit of camphor, and cover all the points involved with the paste, renewing daily, after washing with dilute spirit of camphor. A sulphur-bath every two days is desirable; also the following:
- 2095—R** Syr. ferri iodidi f 3j.
 Sig. Ten to fifteen drops thrice daily, with cod-liver oil and other supporting treatment. (*In impetigo.*) VIDAL ET THURIES.
- 2096—R** Glyceriti acidi tannici 3ij.
 Sig. Apply with a hair-pencil during the day. Poultice at night to remove the crusts. (*In impetigo.*) RINGER.

SKIN DISEASES (Continued).

2097—R Acidi boracici ʒj.
Aque f ʒx.—M.

Ft. lotio.

Sig. Wet a compress, and apply to the face as a mask. Place three or four of these compresses the one on the other, and cover with a sheet of thin rubber cloth. Renew this dressing every hour. In forty-eight hours cover the secreting surfaces with adhesive plaster. (*In impetigo of the face.*) E. BESNIER.

2098—R Olei terebinthinæ ʒiv.

Sig. Cut the hair close, and rub the scalp well with the lotion. Let it remain about five minutes, and then wash it off with warm water and carbolic acid soap, and then with clean warm water. Then apply the following:

2099—R Iodi ʒij.
Olei terebinthinæ f ʒiv.—M.

Sig. Apply once or twice daily. (*In impetigo.*) SAERES.

2100—R Acidi salicylici gr. xv.
Pulv. zinci oxidi,
Pulv. amyli āā ʒij.
Lanolini ʒvj gr. xv.

Misce et fiat unguentum.

Sig. Apply locally. (*In impetigo.*) LIEBREICH.

2101—R Acidi carbolici gr. x.
Glycerini,
Aque rosæ āā f ʒj.—M.

Ft. lotio. (*In impetigo.*) HEADLAND.

2102—R Sulphuris gr. xxv—l.
Unguenti simplicis ʒj.—M.

Ft. unguentum.

Sig. Rub in nightly. (*In ichthyosis or xeroderma.*) UNNA.

2103—R Resorcin. gr. xv.
Adipis ʒj.—M.

Ft. unguentum.

Sig. Rub in locally in mild cases. In more severe cases, increase the strength of the ointment from two to six times that given above. (*In ichthyosis.*) ANDEER.

2104—R Zinci sulphatis ʒj.
Adipis ʒj.—M.

Sig. Use locally. (*In ichthyosis.*) ERASMUS WILSON.

2105—R Acidi salicylici ʒij.
Collodii flexilis ʒj.—M.

Sig. Use locally with a brush. (*In spinous formations in ichthyosis hystrix.*) LIVING.

2106—R Sodii bicarbonatis ʒij—ijj.
Aque Oj.—M.

Ft. lotio.

Sig. Use two or three times daily as a wash. (*In ichthyosis or xeroderma.*) DEVERGIE.

2107—R Unguenti zinci oxidi ʒj.

Sig. Apply locally. (*In indolent impetigo.*) RINGER.

2108—R Ammonii sulpho-ichthyolati gr. iij.
Coumarini gr. viij—xv.
Unguenti petrolei ʒv.—M.

Ft. unguentum.

Sig. Apply with the finger after bathing and drying the child. (*In intertrigo.*) LORENS.

2109—R Bismuthi subnitratis ʒj.

Detur in scatula.

Sig. Dust over the inflamed part. (*In intertrigo.*) BARTHOLOW.

2110—R Acidi tannici ʒss.
Glycerini f ʒij.—M.

Sig. Apply locally. (*In intertrigo.*) BARTHOLOW.

SKIN DISEASES (Continued).

- 2111—R** Linimenti aquæ calcis f3vj.
Sig. Use locally. (*In intertrigo*.) TILBURY FOX.
- 2112—R** Pulv. amyli 3iv.
Zinci oxidi 3j.
Zinci carbonatis 3ss.—M.
Sig. Use as a dusting-powder. (*In intertrigo*.) TILBURY FOX.
- 2113—R** Hydrargyri chloridi mitis 5j-ij.
Adipis 3j.—M.
Ft. unguentum. (*In intertrigo, pruritus vulvæ et ani, eczema of the scrotum, etc.*) TOURNIE.
- 2113bis—R** Acidi boracici 3iss.
Vasellini 5j.—M.
Ft. unguentum.
Sig. Apply locally, after washing and drying the parts. (*In intertrigo*.) WARING.
- 2114—R** Calci sulpho-carbolatis 3j.
Liquoris potassii arsenitis ℥xviiij.
Tincturæ aurantii f3vj.
Aquæ destillatæ q. s. ad f3vj.—M.
Sig. A sixth part before breakfast and dinner. (*In itching skin diseases*.) DOBELL.
- 2115—R** Plumbi acetatis gr. xvj.
Acidi hydrocyanici diluti f3iss.
Spiritus rectificati f3ij.
Aquæ destillatæ f3viiss.—M.
Ft. lotio. (*To allay itching in cutaneous diseases*.) A. T. THOMPSON.
- 2116—R** Plumbi carbonatis 3ij.
Calci præparatæ 3ss.
Unguenti aquæ rosæ 3ij.—M.
Ft. unguentum. (*In papular and itching eruptions*.) BURGESS.
- 2117—R** Potassii cyanidi gr. xij.
Misturæ amygdalæ f3vj.—M.
Ft. lotio. (*In itching eruptions*.) LOUIS.
- 2118—R** Acidi arseniosi gr. x-xxx.
Adipis 3j.—M.
Ft. unguentum.
Sig. Over a patch of skin three or four inches square, rub the ointment in well once daily for a fortnight. Then treat a fresh portion. (*In lepra*.) TILBURY FOX.
- 2119—R** Olei anacardii [cashew-nut] f3iv.
Sig. Soap-and-water baths are used twice daily, followed by frictions over the whole body with cocoanut oil or olive oil. After the oil has remained on for three or four hours, the body is thoroughly cleansed by a soap-and-water bath. Then the oil of cashew-nut is applied on a sponge to a small portion of the skin, as large as the hand. A week or ten days later another application of cashew-nut oil may be made. If any herpetic or other eruption is present, then use the following:
- 2120—R** Spts. vini rectificati f3j.
Iodi q. s. ad ft. sat. sol.
Dein adde—
Liq. sodæ caust. ad excess.
Dein adde—
Olei olivæ f3xxiv.—M.
Ft. linimentum.
Sig. Use locally on herpetic or other eruptions that occur. Shake well before using. If there be a squamous or scurfy condition of the skin, then use the following:
- 2121—R** Vitell. ovi no. ij.
Balsami copaibæ f3ivss.—M.
Ft. emulsio et adde—
Olei olivæ Oj —M.
Ft. linimentum.
Sig. To be used instead of the oil baths, when the skin is scurfy. For the feet, hot baths (100° F.) of cocoanut oil are used twice daily. (*In lepra*.) BEAUPERTHUY.

SKIN DISEASES (Continued).

- 2122**—R Hydrargyri chloridi corrosivi gr. ij-iiss.
 Infusi calumbæ f 3v.—M.
 Sig. A teaspoonful twice daily. Fresh meat and fresh vegetable diet, with good hygienic surroundings, are essential to success. (*In lepra.*) BEAUPERTHUY.
- 2123**—R Quininæ diarsenitis gr. iv.
 Micæ panis q. s.
 Fiant pilulæ no. xii.
 Sig. Two, three, or four per day. (*In lepra.*) KINGDON.
- 2124**—R Acidi arseniosi gr. j.
 Piperis gr. xij.
 Tere simul in pulverem subtilissimum, et adde—
 Pulveris acaciæ gr. ij.
 Aquæ destillatæ q. s.
 Misce et fiant pilulæ no. xvi.
 Sig. One morning and night. (*In tuberculous lepra.*) Paris Codex.
- 2125**—R Unguenti hydrargyri nitratis ʒj.
 Sig. Use twice daily; dilute if necessary. (*In lepra.*) WARING.
- 2126**—R Unguenti picis liquidæ ʒj.
 Sig. Apply to affected parts. (*In lepra.*) MCCALL ANDERSON.
- 2127**—R Sodii carbonatis ʒss-j.
 Aquæ f 3vj.—M.
 Sig. A dessertspoonful, well diluted, twice daily. (*In lepra where mercurials are contra-indicated.*) BEAUPERTHUY.
- 2128**—R Iodoformi ʒj.
 Unguenti petrolæi ʒj.—M.
 Sig. Apply to the affected parts. (*In lepra.*) GLOVER.
- 2129**—R Arsenici iodidi gr. j.
 Extracti conii ʒij.
 Fiat massa et divide in pilulas no. xvi.
 Sig. One pill night and morning. (*In lepra, impetigo, cancer.*) ELLIS.
- 2130**—R Acidi carbolici gr. ij.
 Menthol. gr. iij.
 Talci ʒj.—M.
 Sig. Use as a dusting-powder. (*In acute eczema.*) J. C. WILSON.
- 2131**—R Menthol. gr. xxxvij.
 Olei olivæ ʒij-iij.
 Lanolini ʒiss.—M.
 Sig. Apply frequently. (*In pruritus.*) LASSAR.
- 2132**—R Menthol. gr. xxij-xxxvij.
 Spts. vini rectificati ʒiss.—M.
 Sig. Apply at intervals as required. (*In pruritus.*) LASSAR.
- 2133**—R Liquoris potassæ f 3ij.
 Acidi hydrocyanici diluti f 3j.
 Misturæ amygdalæ f 3vij.
 Misce et fiat lotio. (*In lichen.*) BURGESS.
- 2134**—R Cretæ præparatæ ʒvj.
 Sulphuris sublimati,
 Olei cadini āā ʒix.
 Saponis nigris,
 Adipis āā ʒxxv.
 [Melt the lard at a gentle heat. Then add the black soap and other ingredients, stirring until cold.]
 Sig. Apply locally. (*In lichen.*) HEBRA.
- 2135**—R Sodii arseniatis gr. iss.
 Aquæ destillatæ f 3xxv.—M.
 Sig. A teaspoonful every morning at meal-time. At the end of a week increase to two teaspoonfuls. If the eruption is dry, add tonics, as cod-liver oil and phosphate of lime. (*In lichen.*) E. VIDAL.

SKIN DISEASES (Continued).

- 2136—R** Sodii carbonatis ʒj.
 Aquæ rosæ f ʒvj.
 Glycerini f ʒij.—M.
 Ft. lotio.
 Sig. Apply to the eruption. (*In infantile lichen or strophulus.*)
 TILBURY FOX.
- 2137—R** Glyceriti amyli ʒv.
 Pulv. acidi tartarici gr. xv.—M.
 Sig. Apply locally. (*In chronic lichen simplex.*) E. VIDAL.
- 2138—R** Bismuthi subnitratiss ʒij.
 Pulv. zinci oxidi ʒij.
 Tinct. digitalis f ʒss.
 Aquæ q. s. ad f ʒvj.—M.
 Ft. lotio.
 Sig. To be used as a lotion, after an alkaline bath, as bicarbonate of sodium with bran. (*In lichen planus.*)
 TILBURY FOX.
- 2139—R** Olei cadini ʒij.
 Glyceriti amyli ʒiiss.—M.
 Sig. Apply locally. Gradually increase the oil of cade to equal portions. (*In chronic lichen of the genitals.*) E. VIDAL.
- 2140—R** Potassii cyanidi gr. iv.
 Chloroformi ℥viiij.
 Glycerini ʒj.
 Cerati simplicis ʒvj.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In lichen agrius. Also in pruritus.*)
 NELIGAN.
- 2141—R** Acidi salicylici gr. x.
 Vaselini ʒss.
 Zinci oxidi,
 Pulv. amyli āā ʒij.—M.
 Ft. pasta.
 Sig. Apply locally. (*In lichen marginatus.*) LASSAR.
- 2142—R** Hydrarg. chloridi corrosivi gr. viiss.
 Crete præparatæ ʒiiss.
 Acidi carbolici,
 Olei olivæ āā ʒv.
 Ungt. zinci oxidi ʒxv ʒv.—M.
 Ft. unguentum.
 Sig. Rub diligently into the affected skin. (*In lichen planus.*)
 UNNA.
- 2143—R** Ferri arseniatis gr. iij.
 Pulveris glycyrrhizæ ʒss.
 Syrupi simplicis q. s.
 Misce bene, et fiant pilulæ no. xlviii.
 Sig. One to three pills daily. (*In lichen, elephantiasis, lepra, lupus, herpetic and squamous affections.*) BIETT AND DUPARC.
- 2144—R** Potassii cyanidi gr. xij.
 Olei amygdalæ f ʒij.
 Unguenti ceræ albæ ʒij.—M.
 Ft. unguentum. (*In lichen.*) BURGESS.
- 2145—R** Sodii biboratis ʒss.
 Acidi hydrocyanici diluti f ʒij.
 Aquæ rosæ f ʒviiij.—M.
 Ft. lotio. (*In lichen agrius.*) NELIGAN.
- 2146—R** Rosæ petalæ ʒj.
 Aquæ ferventis f ʒviiij.
 Acidi nitrici diluti f ʒiiss.—M.
 Macera, cola, et fiat lotio. (*In lichen.*) HOOPER.
- 2147—R** Liquoris ammonii acetatis f ʒiij.
 Spiritus rectificati f ʒiv.
 Aquæ rosæ f ʒiv.—M.
 Ft. lotio. (*In lichen.*) BURGESS.
- 2148—R** Chloroformi ℥xx.
 Olei olivæ f ʒj.—M.
 Sig. After a tepid bath, and well dried. (*In lichen.*)
 NELIGAN.

SKIN DISEASES (Continued).

- 2149—R** Liquoris plumbi subacetatis fʒj-ij.
 Infusi althææ fʒxvj.—M.
 Ft. lotio. (*In lichen.*) BURGESS.
- 2150—R** Pulv. lycopodii ʒss.
 Sig.—Use as a dusting-powder after the bullæ are cut. Then use zinc ointment or an astringent solution; and then use the following:
- 2151—R** Argenti nitratis gr. iij-iv.
 Adipis ʒj.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In chronic ulceration following pemphigus.*)
 TILBURY FOX.
- 2152—R** Linimenti calcis ʒj.
 Sig. Apply after the bullæ have burst or have been punctured. The parts should be fixed, and no motion allowed. (*In pemphigus.*)
 CHAMBARD.
- 2153—R** Argenti nitratis gr. ij.
 Aquæ destillatæ fʒj.
 Misce et fiat solutio. (*In pemphigus after the bullæ have burst.*)
 ERASMUS WILSON.
- 2154—R** Unguenti hydrargyri nitratis ʒij.
 Unguenti simplicis ʒvj.—M.
 Sig. Use twice daily. (*In pemphigus.*)
 WARING.
- 2155—R** Liquoris potassii arsenitis fʒij.
 Aquæ destillatæ q. s. ad fʒiij.—M.
 Sig. A teaspoonful after each meal. (*In the more chronic form of pemphigus.*)
 MCCALL ANDERSON.
- 2156—R** Sulphuris loti ʒj.
 Vaselini ʒj.—M.
 Ft. unguentum.
 Sig. Apply to the scalp every morning. Anoint it with sweet almond oil every evening. (*In pityriasis.*)
 JACKSON.
- 2157—R** Sodii sulphureti,
 Sodii carbonatis āā ʒij.
 Unguenti simplicis ʒiiss.—M.
 Ft. unguentum. (*In pityriasis.*)
 BAREGES.
- 2158—R** Tinct. ferri chloridi gtt. xx.
 Liq. sodii arseniatis gtt. v.
 Syrupi simplicis,
 Aquæ āā q. s. ad fʒj.—M.
 Sig. To be taken thrice daily. (*In pityriasis.*)
 DA COSTA.
- 2159—R** Vitell. ovi no. iij.
 Liq. calcis Oj.
 Ft. emulsio, dein adde—
 Spts. vini rectificati fʒss.—M.
 Sig. Use as a shampoo. (*In pityriasis.*)
 JACKSON.
- 2160—R** Pilulæ hydrargyri gr. ix.
 Sodii carbonatis gr. vj.
 Extracti taraxaci gr. xij.
 Extracti hyoscyami gr. iij.
 Misce et fiant pilulæ no. vi.
 Sig. One pill two or three times a day, half an hour before meals. (*In pityriasis.*)
 NELIGAN.
- 2161—R** Potassii sulphureti ʒj.
 Aquæ destillatæ fʒiij.—M.
 Ft. lotio.
 Sig. Use once daily. (*In pityriasis capitis.*)
 WINZAR.
- 2162—R** Sodii hyposulphitis ʒss.
 Aquæ destillatæ fʒj.—M.
 Ft. lotio. (*In pityriasis versicolor.*)
 HARLEY.

SKIN DISEASES (Continued).

- 2163—R** Liquoris potassii arsenitis ℥iv.
 Decocti cinchonæ f3x.
 Syrupi aurantii corticis f3ij.
 Tincturæ opii ℥v.—M.
 Ft. haustus.
 Sig. Twice daily after meals. (*In chronic pityriasis.*) BURGESS.
- 2164—R** Hydrargyri sulphatis flavæ gr. xlv.
 Vaseline puri 3xv.
 Ess. bergamii vel limonis gtt. xx.—M.
 Sig. Keep in a porcelain jar. Anoint the scalp every evening.
 Wash with tepid water every morning. (*In pityriasis capitis.*)
 P. VIGIER.
- 2165—R** Sulphuris loti gr. viiss.
 Tinct. benzoini ℥xlv.
 Medullæ ossium bovinum [beef-mar-
 row] 3viiss.
 Olei amygdalæ dulcis f3iiss.—M.
 Ft. unguentum.
 Sig. Use daily or semi-weekly, according to the severity of
 the case. Wash off the next morning. (*In pityriasis capitis.*)
 FOURNIER.
- 2166—R** Hydrarg. ammoniat. ʒj.
 Ungt. petrolei 3j.—M.
 Sig. Apply. (*For pityriasis capitis.*) VAN HARLINGEN.
- 2167—R** Liq. arsenici et hydrargyri iodidi . . . gtt. lxxx.
 Syrupi zingiberis f3ss.
 Aquæ destillatæ f3viij.—M.
 Sig. One fluidounce every third hour, (*In pityriasis.*)
 OSBREY.
- 2168—R** Acidi carbolici 3ij.
 Glycerini f3ss.
 Aquæ destillatæ f3viij.—M.
 Ft. lotio.
 Sig. Twice daily. (*In pityriasis.*) J. C. WILSON.
- 2169—R** Amygdalarum amararum no. xxx.
 Aquæ destillatæ f3viij.—M.
 Ft. emulsio. (*A lotion for prickly heat.*) WARING.
- 2170—R** Acidi hydrocyanici diluti ℥x-xl.
 Glycerini f3j.—M.
 Ft. lotio. (*In prickly heat.*) WARING.
- 2171—R** Zinci carbonatis præcip. 3iv.
 Zinci oxidi 3ij.
 Glycerini f3ij.
 Aquæ rosæ f3viij.—M.
 Ft. lotio.
 Sig. Apply locally. (*In prickly heat. Also in eczema, when
 the surface is red and tender.*) TILBURY FOX.
- 2172—R** Acidi hydrocyanici diluti f3j.
 Liq. potassæ f5ij.
 Mist. amygdalæ f3viij.—M.
 Ft. lotio.
 Sig. Use locally. (*In prickly heat [lichen tropicus].*) BURGESS.
- 2173—R** Acidi hydrocyanici diluti f3iiss.
 Aquæ rosæ f3viiss.—M.
 Ft. lotio.
 Sig. Use locally. (*In prickly heat.*) A. T. THOMPSON.
- 2174—R** Sodii arseniatis gr. ss.
 Ext. gentianæ gr. xlv.—M.
 Ft. massa et in pil. no. xxx div.
 Sig. Two or three pills after each meal. Also the following:
- 2175—R** Acidi pyrogallici 3iiss-iv.
 Adipis 3ij.—M.
 Ft. unguentum.
 Sig. To be rubbed in twice daily. Also, a thorough cleansing
 with soap every two days (*In psoriasis.*) GUIBOUT.

SKIN DISEASES (Continued).

- 2176—R** Chrysarobini gr. xx-xl.
Lanolini,
Vasellini āā ʒss.—M.
Sig. Apply every second day. (*In psoriasis.*) HEBRA.
- 2177—R** Ext. gland. thyroid. ʒj.
Fiant in tabellæ compressæ no xxiv.
Sig. One three times daily. (*In psoriasis.*) H. TUCKER.
- 2178—R** Hydrargyri biniodidi gr. j.
Extracti sarsaparillæ,
Extracti gentianæ āā ʒj.
Misce et divide in pilulas no. x.
Sig. One pill three times a day. (*In psoriasis.*) BURGESS.
- 2179—R** Hydroxylamine 1 part.
Glycerin,
Alcohol of each 500 parts.
Mix.
Sig. Apply with a camel's-hair pencil to each spot. (*In psoriasis.*) HEBRA.
- 2180—R** Chrysarobin gr. xx.
Collodion f ʒj.
Mix.
Sig. Apply to each spot. (*In psoriasis.*) HEBRA.
- 2181—R** Acidi salicylici ʒss.
Acidi pyrogallici ʒiiss-ij.
Collodii f ʒij.—M.
Ft. collodium.
Sig. Preserve in a dark-colored bottle. After a warm bath to loosen the scales, the collodion is painted on the patches and a half-inch beyond the border. Reapply every day, preceding the application by a warm bath. If the eruption is general, treat successively the different parts. (*In psoriasis.*) ELLIOTT.
- 2182—R** Ichthyol ʒj.
Acidi salicylici ʒj.
Zinci oxidi ʒij.
Amyli ʒiv.
Petrolati ʒj.—M.
Sig. Apply locally twice a day. (*In psoriasis.*) SCHMITZ.
- 2183—R** Acidi salicylici ʒiiss.
Olei cadini,
Glyceriti amyli āā ʒxxv.
Ess. caryophylli ʒiiss.—M.
Ft. glyceritum.
Sig. The scales are first removed with hot water and tar soap, and then a weak alkaline bath is given. The glycerole is then rubbed in. If too much irritation follow, diminish the salicylic acid or the oil of cade. (*In psoriasis.*) L. BROcq.
- 2184—R** Acidi pyrogallici,
Acidi chrysophanici āā gr. lxxv.
Ætheris,
Alcoholis āā q. s. ad ft. sol.
Collodii f ʒxxv.—M.
Ft. collodium.
Sig. A prolonged (three hours') hot bath, twice weekly. After the bath, rub the surface well to detach the scales; then cover with the collodion, which should remain on until the next bath, if possible. Observe strict diet, and use internally the following:
- 2185—R** Liquoris potassii arsenitis f ʒss.
Sig. Three to ten drops, well diluted, thrice daily after meals. (*In psoriasis circinatus.*) BESNIER.
- 2186—R** Olei cadini,
Ungt. hydrargyri āā ʒij.
Vasellini ʒj.—M.
Ft. unguentum.
Sig. Apply locally. (*In psoriasis palmaris et plantaris syphilitica.*) MAURIAC.

SKIN DISEASES (Continued).

- 2187—R** Hydrargyri chloridi corrosivi,
Ammonii muriatis āā gr. xv.—M.
Ft. pulv. no. i.
Sig. Dissolve the powder in two quarts of tepid water, and
bathe the parts for fifteen minutes, morning and evening.
(*In psoriasis palmaris et plantaris syphilitica.*)
GILLES DE LA TOURETTE.
- 2188—R** Hydrargyri chloridi corrosivi ʒj.(!)
Alcoholis f ʒj.—M.
Fiat lotio.
Sig. Paint the affected spot. (*In psoriasis.*) NIEMEYER.
- 2189—R** Tincturæ guaiaci ammoniatæ f ʒj.
Tincturæ serpentariæ f ʒss.
Mucilaginis acaciæ ℥xx.
Decocti mezerei f ʒviss.
Infusi dulcamaræ f ʒj.—M.
Fiat haustus.
Sig. Thrice daily. (*In psoriasis guttata.*) NELIGAN.
- 2190—R** Liquoris potassii arsenitis f ʒss.
Liquoris potassæ f ʒj.
Spiritus ætheris nitrosi f ʒij.
Infusi gentianæ compositi f ʒvij.—M.
Sig. Two tablespoonfuls three times a day. (*In psoriasis.*)
S. WRIGHT.
- 2191—R** Unguenti picis liquidæ,
Unguenti sulphuris āā ʒj.—M.
(*In psoriasis.*) Guy's Hospital.
- 2192—R** Liquoris potassii arsenitis ℥v.
Tincturæ ferri chloridi ℥xx.
Infusi quassiae f ʒj.
Misce et fiat haustus.
Sig. Three times a day. (*In psoriasis inveterata.*) GUY.
- 2193—R** Cupri oleatis ʒss.
Sig. Apply twice daily. (*In ringworm.*) F. LE SIEURE WEIR.
- 2194—R** Sodii biboratis ʒj.
Aceti destillatæ f ʒij.—M.
Fiat lotio. (*In ringworm of the scalp.*) ABERCROMBIE.
- 2195—R** Hydrargyri protiodidi gr. xij-xx.
Unguenti simplicis ʒj.—M.
(*In rupia.*) BIETT.
- 2196—R** Unguenti hydrargyri oxidi rubri . . . ʒj.
(*In rupia, framboesia, etc.*) WARING.
- 2197—R** Hydrargyri chloridi corrosivi gr. iv.
Acidi nitrici diluti,
Acidi hydrocyanici diluti āā f ʒj.
Glycerini f ʒij.
Aquæ f ʒvij.—M.
Ft. lotio.
Sig. Apply locally. (*In rupia. Also in pityriasis, chloasma,
etc.*)
- 2198—R** Hydrargyri oxidi rubri,
Hydrargyri ammoniati āā gr. vj.
Adipis ʒj.—M.
Ft. unguentum.
Sig. Apply locally. (*In rupia.*) STARTIN.
- 2199—R** Potassii bitartratis ʒj.
Reducetur in pulverem subtilissimum, et detur in scatula.
Sig. Dust over ulcer. (*In rupia.*) RAYER.
- 2200—R** Hydrargyri iodidi rubri gr. j-ij.
Ext. gentianæ ʒiij.—M.
Ft. massa et in pil. no. xii div.
Sig. One pill twice daily. (*In rupia and other syphilodermata.*)
TILBURY FOX.

SKIN DISEASES (Continued).

2201—R Hydrargyri cyanidi gr. vj.
Cerati simplicis ʒj.—M.

Ft. unguentum.

Sig. Use locally. (*In rupia when the crusts become loosened.*
Also in syphilitic ulcers.) TILBURY FOX.

2202—R Hydrargyri iodidi rubri gr. iij.
Potassii iodidi ʒj-ij.
Alcoholis f ʒij.
Syr. zingiberis f ʒiv.
Aquæ ad f ʒiiss.—M.

Sig. Thirty drops thrice daily. (*In rupia and other syphilitic eruptions.*) PUCHE.

2203—R Hydrargyri chloridi corrosivi ʒj.
Potassii iodidi ʒvj.
Tinct. iodi comp. f ʒij.
Aquæ ad f ʒxvj.—M.

Sig. One-half to one teaspoonful thrice daily. (*In rupia and other syphilodermata.*) STARTIN.

2204—R Hydrargyri bicyanidi gr. j.
Quininae ʒj.
Ext. gentianæ ʒss.—M.

Ft. massa et in pil. no. xx div.

Sig. One pill twice daily. (*In ordinary syphilitic eruptions.*) TILBURY FOX.

2205—R Sulphuris loti gr. ccxxv.
Olei ricini f ʒxiiss.
Olei theobromæ ʒiij.
Balsami peruviani ʒss.—M.

Ft. unguentum.

Sig. Apply night and morning. (*In dry seborrhœa of the scalp.*) VIDAL.

2206—R Olei amygdalæ dulcis ℥l.
Acidi carbolicæ gr. v.
Alcoholis q. s. ad f ʒj.
Olei bergamii q. s.—M.

Ft. unguentum.

Sig. Soak the scalp at night with sweet oil, and shampoo it in the morning with the officinal tincture of green soap, to remove the crusts. Shampoo twice a week, and apply the ointment every night. (*In dry seborrhœa of the scalp.*) HYDE.

2207—R Resorcin. ʒj
Ol. ricini ℥℥xx.
Alcoholis f ʒiv.

Sig. Twice daily. (*In seborrhœa capitis.*) STELWAGON.

2208—R Zinci sulphatis.
Potassii sulphureti ʒā gr. xxx.
Alcoholis ℥c.
Aquæ rosæ q. s. ad f ʒij.—M.

Ft. lotio.

Sig. Wet a soft linen rag with ether, rub the nose with it vigorously at night, and then apply the lotion. (*In obstinate seborrhœa of the nose.*) G. H. FOX.

2209—R Potassii carbonatis ʒiij.
Sodii chloridi ʒij.
Aquæ aurantii flor. f ʒij.
Aquæ rosæ f ʒviiij.—M.

Ft. lotio.

Sig. Face-wash. (*In tan and freckles.*) BARTHOLOW.

2210—R Hydrargyri chloridi corrosivi gr. j.
Zinci oxidi ʒij.
Zinci carbonatis ʒss.
Glycerini f ʒij.
Aquæ rosæ f ʒviiij.—M.

Ft. lotio.

Sig. Apply with a sponge. (*In freckles and sunburn.*) TILBURY FOX.

SKIN DISEASES (Continued).

2211—R Liq. potassæ ʒj.
Aquæ rosæ f ʒij.—M.

Ft. lotio.

Sig. Face-wash. (*In tan and freckles.*)

TODD.

2212—R Plumbi acetatis gr. xv.
Acidi hydrocyanici diluti ℥xx.
Alcoholis f ʒss.
Aquæ q. s. ad f ʒvj.—M.

Ft. lotio.

Sig. Apply with a sponge. (*In freckles and sunburn.*)

TILBURY FOX.

2213—R Lactis recentis f ʒxiiss.
Glycerini f ʒviiss.
Acidi hydrochlorici ℥lxxv.
Ammonii muriatis ʒj.—M.

Ft. lotio.

Sig. Apply morning and evening with a camel's-hair brush.
(*In tan and freckles.*)

MONIN.

2214—R Unguenti hydrargyri nitratis ʒss.
Unguenti picis liquidæ ʒj.—M.

(*In tinea capitis.*)

ELLIS.

2215—R Olei juniperi f ʒiss.
Olei anisi ℥vj.
Axungiæ ʒij.

Misce bene ut fiat unguentum. (*In tinea capitis.*)

SULLY.

2216—R Sodii bicarbonatis ʒij.
Acidi hydrocyanici diluti f ʒss.
Lactis vaccæ f ʒviiij.

Misce et fiat lotio. (*In milk crust.*)

A. T. THOMPSON.

2217—R Pulveris carbonis ʒiiij.
Adipis ʒj.—M.

Fiat unguentum. (*In tinea capitis.*)

ALIBERT.

2218—R Sodii hyposulphitis ʒij.
Acidi sulphurosi diluti f ʒss.
Aquæ q. s. ad Oj.—M.

Ft. lotio.

Sig. Apply thoroughly to the scalp, to loosen the crusts. (*In tinea favosa.*)

STARTIN.

2219—R Acidi sulphurosi f ʒij.
Aquæ destillatæ f ʒviiij.

Sig. Apply constantly. (*In tinea favosa.*)

W. JENNER.

2220—R Iodi gr. x.
Potassii iodidi gr. xv.
Tinct. iodi comp. f ʒj.—M.

Sig. Apply to the scalp after the crusts have been removed by soaking in oil or poulticing. (*In tinea favosa.*)

TILBURY FOX.

2221—R Sodii hyposulphitis ʒj.
Aquæ destillatæ f ʒxiij.

Misce et fiat lotio. (*In tinea favosa.*)

TILBURY FOX.

2222—R Sulphuris loti f ʒj.
Olei cadini,
Hydrarg. chloridi corrosivi āā gr. v.—M.

Sig. Apply four times daily, on the hairy portion of the skin and scalp. (*In tinea favosa.*)

BAZIN.

2223—R Sulphuris iodidi ʒj.
Unguenti simplicis ʒiiss.

Ft. unguentum. (*In tinea favosa.*)

DONAVAN.

2224—R Acidi salicylici,
Acidi chrysophanici āā ʒij gr. viiss.
Cretæ præparatæ ʒij gr. xlv.
Vaselini ʒxviiss.—M.

Ft. unguentum.

Sig. Remove the crusts, epilate the hairs, and rub in the ointment for fifteen minutes at night. (*In tinea favosa.*)

MONOE.

SKIN DISEASES (Continued).

2225—R Hydrargyri chloridi corrosivi gr. x.
Aquæ destillatæ f ʒj.

Solve.

Sig. Apply with a camel's-hair brush, after epilation. (*In tinea sycosa.*) HARLEY.

2226—R Iodi ʒj-ij.
Olei picis decoloratæ f ʒj.—M.

Ft. pasta.

Sig. Apply every fourth or sixth day. When the mass begins to flake off, wash well, and reapply the paste. (*In tinea tonsurans, or ringworm of the scalp. Also in tinea circinata.*) COSTER.

2227—R Hydrargyri oleatis (5-10 per cent.) . . ʒj.

Sig. Paint over the affected part. (*In tinea sycosa.*)

LEONARD CANE.

2228—R Liquoris arsenici et hydrargyri iodidi . f ʒij.
Syrupi zingiberis f ʒj.
Aquæ destillatæ q. s. ad f ʒij.—M.

Sig. A teaspoonful after each meal. (*In tinea sycosa.*)

ERASMUS WILSON.

2229—R Acidi carbolici ʒj.
Glycerini f ʒss-j.—M.

Ft. lotio.

Sig. Use locally night and morning, rubbing in well. (*In tinea tonsurans.*) TILBURY FOX.

2230—R Hydrargyri ammoniati,
Hydrargyri oxidi rubri āā gr. vj.
Adipis ʒj.—M.

Ft. unguentum.

Sig. Use after epilation and washing. (*In tinea tonsurans.*)

STARTIN.

2231—R Sulphuris loti ʒij.
Spts. camphoræ f ʒss.
Glycerini f ʒss.
Hydrargyri bisulphidi ʒss.
Pulv. amyli ʒij.
Aquæ q. s. ad Oj.—M.

Ft. lotio.

Sig. Use locally night and morning. (*In tinea tonsurans.*)

STARTIN.

2232—R Aceti cantharidis ʒss.

Sig. Apply lightly with a camel's-hair pencil; epilate around the patch, and use the following:

2233—R Hydrargyri chloridi corrosivi gr. ij.
Adipis ʒj.—M.

Ft. unguentum.

Sig. Rub in well for ten days or a fortnight; then stimulate with cantharidal ointment. (*In tinea decalvans.*)

TILBURY FOX.

2234—R Naphthol. ʒj-iiss.
Saponis viridis,
Cretæ præparatæ,
Sulphuris loti,
Lanolini āā ʒvj gr. xv.

Misce et fiat unguentum.

Sig. Apply locally. (*In tinea sycosis.*)

LIEBREICH.

2235—R Acidi acetici glacialis ʒj.

Sig. Use as a paint, once or more, and dry off with blotting-paper if it produces much irritation. (*In tinea circinata.*)

TILBURY FOX.

2236—R Cupri carbonatis ʒij.
Adipis ʒj.—M.

Ft. unguentum.

Sig. Rub in well. (*In tinea sycosis.*)

DEVERGIE.

2237—R Hydrargyri nitratis ʒiss.
Adipis ʒj.—M.

Ft. unguentum.

Sig. Rub in night and morning, for a day or two. (*In tinea circinata.*)

TILBURY FOX.

SKIN DISEASES (Continued).

- 2238—R** Ungt. hydrargyri nitratis ℥iv.
 Sulphuris ℥ij.
 Creasoti gtt. x.
 Adipis ℥j-ij.—M.
 Ft. unguentum.
 Sig. Rub in well. (*In tinea sycosis. See also tinea tonsurans.*)
 TILBURY FOX.
- 2239—R** Hydrargyri chloridi corrosivi gr. ij.
 Adipis ℥j.—M.
 Ft. unguentum.
 Sig. Use locally, rubbing in well. (*In tinea circinata.*)
 TILBURY FOX.
- 2240—R** Hydrargyri ammoniati gr. v.
 Adipis ℥j.—M.
 Ft. unguentum. (*In tinea circinata, where the surface is discharging.*)
 TILBURY FOX.
- 2241—R** Acidi sulphurosi ℥ij.
 Aquæ ℥viiij.—M.
 Ft. lotio.
 Sig. Wash the surface with soap and water, and apply the lotion, night and morning, on compresses of lint covered with oiled silk for at least one hour. (*In tinea circinata, where the disease is more or less general.*)
 TILBURY FOX.
- 2242—R** Resorcin. ℥j-iiss.
 Olei ricini ℥xiss.
 Alcoholis ℥xxxviiiss.
 Balsami peruviani. gr. viiss.—M.
 Ft. lotio.
 Sig. Apply locally. (*In tinea versicolor. Also in seborrhœa and alopecia areata.*)
 IHLE.
- 2243—R** Sodii hyposulphitis ℥iv-vj.
 Aquæ ℥vj.—M.
 Ft. lotio.
 Sig. Wash the parts well with yellow soap (sapo terebinthinæ), then sponge with weak vinegar and water, and apply the lotion freely, even after the disease has vanished. (*In tinea versicolor.*)
 TILBURY FOX.
- 2244—R** Acidi salicylici gr. xxx.
 Sulphuris loti ℥iiss.
 Lanolini ℥xxv.—M.
 Ft. unguentum.
 Sig. Apply with friction. (*In tinea versicolor.*)
 LIEBREICH.
- 2245—R** Acidi salicylici gr. xlv.
 Sulphuris loti ℥iiss.
 Lanolini,
 Vaselini āā ℥xiiss.—M.
 Ft. unguentum.
 Sig. After rubbing well with tar-soap, rub in the ointment well every evening. Wash off in the morning. (*In tinea versicolor.*)
 E. BESNIER.
- 2246—R** Acidi carbolicı ℥j.
 Glycerini f ℥ix.—M.
 Ft. solutio.
 Sig. Cut the eyelashes short. Scrape off all crusts and the surface of the exposed ulcerations. Paint the raw surface with the solution. Dress with iodoform. (*In tinea tarsi.*)
 TEALE.
- 2247—R** Sodii bicarbonatis ℥ij-x.
 Aquæ ferventis (90°-95° F.) cong. xx-xxx.
 Misce.
 Sig. Alkaline bath. (*In eczema, psoriasis, urticaria, lichen, and prurigo, where there is much local irritation.*)
 TILBURY FOX.
- 2248—R** Potassii carbonatis ℥ij-vj.
 Sodii boratis ℥iij.
 Aquæ ferventis (90°-95° F.) cong. xx-xxx.
 Misce.
 Sig. Alkaline bath. Use the same as the preceding.
 TILBURY FOX.

SKIN DISEASES (Continued).

- 2249—R** Acidi sulphurosi,
Aquæ destillatæ āā partes æquales.
Misce et fiat lotio. (*In fungous skin diseases.*) BIETT.
- 2250—R** Hydrargyri chloridi corrosivi 3j.
Hydrargyri oxidi rubri,
Cupri subacetatis,
Cupri sulphatis āā 3ij.
Adipis 3v.—M.
Ft. unguentum. (*For fungous growths and granulations.*)
B. C. BRODIE.
- 2251—R** Cupri sulphatis 9ss.
Spiritus rectificati f 3j.
Aquæ destillatæ f 3j.—M.
Ft. lotio. (*In chronic molluscum.*) NELIGAN.
- 2252—R** Acidi nitrici diluti f 3iss.
Spiritus lavandulæ compositi f 3ss.
Syrupi aurantii corticis f 3iss.
Aquæ destillatæ Oiss.—M.
Sig. A wineglassful three or four times a day. (*In chronic, obstinate ulcers and skin diseases.*)
M RYAN.
- 2253—R** Amygdalæ dulcis excorticatæ 3j.
Aquæ florum aurantii f 3ij.
Aquæ rosæ f 3viiij.
Fiat emulsio, et adde—
Ammonii chloridi 3j.
Tincturæ benzoini f 3ij.—M.
Fiat lotio cosmetica. (*In pimples, freckles, and dryness of the skin.*)
HERMANN.
- 2254—R** Sodii arseniatis gr. ij.
Aquæ destillatæ q. s.
Solve et adde—
Pulveris guaiaci 3ss.
Antimonii sulphurati 9j.
Mucilaginis acaciæ q. s.
Misce caute et divide in pilulas xxiv.
Sig. Two to three pills daily. (*In chronic skin diseases.*)
ERASMUS WILSON.
- 2255—R** Phosphori gr. iij-9j.(!!)
Olei caryophylli ℥x-f 3j.
Mucilaginis acaciæ q. s. ut fiant pilulæ xii.
Sig. One twice a day. (*In obstinate, scaly, tubercular, and syphilitic skin diseases.*)
BURGESS.
- 2256—R** Hydrargyri chloridi mitis 9j-3j.
Adipis benzoatæ 3j.—M.
Ft. unguentum. (*In most chronic eruptions.*)
BURGESS.
- 2257—R** Hydrargyri biniodidi gr. j.
Unguenti simplicis 3v.—M.
Sig. Strength may be gradually increased. (*In elephantiasis Arabum.*)
WARING.
- 2258—R** Acidi arseniosi gr. j.
Piperis nigri gr. x.
Tere simul per horam dimidiam; dein adde—
Mucilaginis acaciæ q. s. ut fiant pilulæ xv.
Sig. One pill once or twice daily. (*In elephantiasis.*)
HENRY BEASLEY.
- 2259—R** Hydrargyri sulphureti 3ss.
Pulveris olibani 3ij.—M.
Sig. To be thrown on a red-hot iron, and the diseased parts only exposed to the fumes. (*In chronic skin disease.*)
FOY.
- 2260—R** Iodi 9j-3j.
Sulphuris sublimati 3ss-3iss.
Misce et fiat pulvis.
Sig. One-twelfth of a part to be used as a fumigation in skin-diseases.
HOOPER.
- 2261—R** Menthol. gr. xlviiij.
Balsami peruviani gr. xcviij.
Unguenti zinci benzol.,
Lanolini puri āā ad 3ij.—M.
Sig. Apply twice daily. (*In prurigo.*)
SAALFELD.

SKIN DISEASES (Continued).

- 2262—R** Potassii sulphureti ʒij-ʒiv.
 Aquæ calidæ lb̄c-lb̄cc.
 Solve et adde—
 Ichthyocollæ lb̄j-lb̄ij, in
 aquæ bullientis solutæ, lb̄x.
 Fiat balneum. (*Bath for skin diseases.*) DUFUYTREN.
- 2263—R** Sodii carbonatis,
 Sodii biboratis āā ʒv.
 Aquæ pluvialis (caloris grad. 76°-98° F.) cong. xxx.
 Solve ut fiat balneum alkalinum. (*For many skin diseases.*)
 NELIGAN.
- 2264—R** Acidi nitrici vel muriatici ʒj.
 Aquæ ferventis cong. xxx.
 Misce. Fiat balneum acidum. (*In chronic lichen and pru-*
rigo.) TILBURY FOX.
- 2265—R** Sodii hyposulphitis,
 Sulphuris sublimati āā ʒij.
 Aquæ pluvialis (caloris grad. 80° F.) . cong. xxx.
 Solve. Fiat balneum sulphureum. (*For scaly diseases of the*
skin.) NELIGAN.
- 2266—R** Furfuris [bran] lb̄ij-vj.
 vel lini seminis lb̄j.
 Aquæ ferventis cong. xx-xxx.
 Misce.
 Sig. Emollient bath. (*In erythematous, itchy, and scaly diseases.*)
 TILBURY FOX.
- 2267—R** Potassii sulphidi ʒii-iv.
 Aquæ ferventis cong. xxx.-M.
 Sig. Sulphuret of potash bath. (*In scabies, chronic eczema,*
lichen, and psoriasis.) TILBURY FOX.

SLEEPLESSNESS. (See Insomnia.)

SMALL-POX.

- 2268—R** Aristol. ʒj.
 Sig. Use as a dusting-powder from the appearance of the
 pustules. J. J. LEVICK.
- 2269—R** Acidi salicylici gr. xx.
 Sodii bicarbonatis,
 Ammonii carbonatis āā gr. iv.
 Misce et fiat chartula.
 Sig. This amount in water every two to four hours, accord-
 ing to severity. (*In the later stage, ferri et ammonii citras*
may be added.) PRIDEAUX.
- 2270—R** Acidi carbolici,
 Acidi acetici āā fʒj-iss.
 Tincturæ opii,
 Spiritus chloroformi āā fʒj.
 Aquæ destillatæ q. s. ad fʒviij.—M.
 Sig. A tablespoonful every four hours. NAPHEYS.
- 2271—R** Sodii sulphitis ʒj.
 Aquæ destillatæ fʒj.
 Misce et fiat haustus.
 Sig. To be taken every four hours. A. E. SANSOM.
- 2272—R** Ichthyol ʒiij.
 Olei amygdalæ dulcis ʒiiss.
 Lanolin ʒv.—M.
 Or,
2273—R Ichthyol ʒj.
 Vaseline ʒj.—M.
 Sig. These allay itching and pain, modify the degree of sup-
 puration, and decrease pitting. KOLBASSENKO.

SMALL-POX (Continued).

- 2274—R** Pulv. folii belladonnæ gr. vj-xij.
 Sacchari lactis ʒj.—M.
 In pulv. no. xii div.
 Sig. A powder every three to six hours, till dilatation of the pupils and some stupor follow. WARING.
- 2275—R** Liquoris ammonii acetatis fʒiiss.
 Spiritus ætheris nitrosi fʒss.—M.
 Sig. A tablespoonful every two or three hours, in a wine-glassful of water. HARTSHORNE.
- 2276—R** Sodii salicylatis ʒij.
 Glycerini fʒj.
 Aquæ menthæ pip. ad fʒiij.—M.
 Sig. One or two teaspoonfuls three or four times daily. REIMER.
- 2277—R** Hydrargyri chloridi corrosivi gr. ij-iv.
 Aquæ fʒvj.—M.
 Ft. lotio.
 Sig. Wet compresses and apply to the eruption. SKODA.
- 2278—R** Calcis calcinatæ ʒiv.
 Sulphuris ʒviiij.
 Aquæ Ov.—M.
 [Boil in an earthenware pan, evaporate to three pints, and filter.]
 Sig. Apply locally as a lotion to the eruption. (*To prevent pitting and secondary fever.*) PETERS.
- 2279—R** Collodii flexilis ʒj.
 Sig. Apply every day or two with a brush to the eruption. (*To prevent pitting.*) RINGER.
- 2280—R** Argenti nitratis ʒij.
 Aquæ destillatæ fʒij.—M.
 Sig. Paint the skin that is exposed to the light. (*To prevent pitting.*) RINGER.
- 2281—R** Zinci oxidi ʒj.
 Zinci carbonatis ʒiij.
 Olei olivæ q. s. ut fiat unguentum. BENNETT.
- 2282—R** Atropinæ sulphatis gr. j.
 Aquæ destillatæ fʒss.—M.
 Sig. Three to five minims every three or four hours. W. HITCHMAN.
- 2283—R** Acidi carbolici,
 Gelatinæ āā ʒj.
 Glycerini fʒvj.
 Aquæ fʒxxvj.—M.
 Sig. For local use. (Daily, after bathing, paint over the body. After the pustules in the face are filled, prick them, and apply the lotion frequently.) PRIDEAUX.

SPERMATORRHŒA.

- 2284—R** Pulv. opii gr. v.
 Pulv. camphoræ ʒiv.
 Pulv. acaciæ,
 Syr. simplicis āā q. s. ut ft. massa.—M.
 In pil. no. xl dividenda.
 Sig. Two pills thrice daily. WARING.
- 2285—R** Tinct. cantharidis ʒij.
 Tinct. ferri chloridi ʒvj.—M.
 Sig. Twenty drops in water thrice daily. (*In impotence, with spermatorrhœa.*) H. C. WOOD.
- 2286—R** Pulv. ergotæ ʒss.
 Pulv. nucis vomicæ gr. vj.
 Sacchari albi ʒj.—M.
 In pulv. no. xx div.
 Sig. One or two powders at meal-time. SINÉTY.

SPERMATORRHŒA (Continued).

- 2287—R** Potassii bromidi ʒj.
Aquæ destillatæ q. s. ad f ʒij.—M.
Sig. A teaspoonful three times a day. (*In the strong and plethoric.*) BARTHOLOW.
- 2288—R** Quininæ sulphatis gr. vj.
Acidi sulphurici diluti f ʒj.
Tincturæ cardamomi compositæ f ʒij.
Aquæ cinnamomi f ʒvss.—M.
Sig. Two tablespoonfuls twice daily. MILTON.
- 2289—R** Tincturæ cimicifugæ f ʒij.
Sig. A teaspoonful three times a day. MORSE.
- 2290—R** Digitalinæ gr. j.
Pulveris acaciæ ʒij.
Syrupi simplicis q. s.
Fiat massa, in pilulas no. xxxv dividenda.
Sig. One pill three times a day. CORVISART.
- 2291—R** Pulveris opii gr. v.
Camphoræ ʒiv.
Pulveris acaciæ,
Syrupi simplicis āā q. s.
Fiat massa, in pilulas no. xl dividenda.
Sig. Two pills three times a day. WARING.
- 2292—R** Pulveris digitalis gr. ij.
Lupulinæ gr. xv.
Misce et fiat chartula.
Sig. Daily at bedtime. PESCHECK.
- 2293—R** Ext. belladonnæ,
Pulv. belladonnæ āā gr. iij.
Confect. rosæ q. s. ut ft. massa.—M.
In pulv. no. x div.
Sig. From one to three pills at bedtime, and during the day from fifteen to sixty grains of potassium bromide in divided doses. SINÉTY.
- 2294—R** Antipyrin. ʒij.
Syr. acaciæ ʒss.
Aquæ cinnamomi ad f ʒiv.—M.
Sig. A dessertspoonful or two on retiring. (*When due to neurasthenia.*) THOR.
- 2295—R** Hyoscinae hydrobromatis gr. ¼.
Sacchari lactis gr. xxxvj.
Alcohol q. s.—M.
Fiant tabellæ triturationes no. xxv.
Sig. One tablet at bedtime.
- 2296—R** Tinct. gelsemii ʒj.
Tinct. belladonnæ ʒij.—M.
Sig. Fifteen drops at bedtime. BARTHOLOW.
- 2297—R** Lupulinæ gr. x.
Pulv. camphoræ gr. vj.
Ext. belladonnæ gr. ij.—M.
In pil. no. xii div.
Sig. One pill thrice daily. BARTHOLOW.
- 2298—R** Infusi digitalis ʒiv.
Sig. One or two teaspoonfuls twice or thrice daily. RINGER.
- 2299—R** Argenti nitratis gr. v-x.
Aquæ destillatæ ʒj.—M.
Sig. Inject into the prostatic portion of the urethra, using a deep urethral syringe. VAN BUREN AND KEYES.
- 2300—R** Acidi tannici ʒj.
Glycerini q. s.—M.
Ft. pasta.
Sig. Apply to the deep urethra with a cupped sound, placing the paste in the cups. VAN BUREN AND KEYES.

SPLEEN, ENLARGEMENT OF. (See *Fever, Intermittent, and Leucocythæmia.*)

STOMATITIS. (See *Aphthæ.*)

STRANGURY.

2301—R Ext. belladonnæ gr. j-iv.
Olei theobromæ ʒss.—M.

Ft. suppositorium no. i.

Sig. Introduce into the bowel, and repeat in four hours, if it be necessary. HARTSHORNE.

2302—R Pulv. opii gr. ij-iv.
Olei theobromæ ʒj.—M.

Fiant suppositoria no. ii.

Sig. Introduce one into the bowel, and repeat, if necessary, in four hours. HARTSHORNE.

2303—R Pulv. opii gr. iv.
Pulv. folii hyoscyami gr. xx.
Olei theobromæ ʒj.—M.

Fiant suppositoria no. ii.

Sig. Introduce one into the rectum. PHILLIPS.

2304—R Tincturæ cannabis indicæ fʒj.

Sig. A half-teaspoonful every few hours. (*Especially with bloody urine, and when due to spinal disease.*) RINGER.

2305—R Aceti scillæ,
Spiritus ætheris nitrosi āā fʒss.—M.

Sig. A half-teaspoonful in some demulcent tea every hour or oftener. WARING.

2306—R Tincturæ veratri viridis fʒss.
Morphinæ acetatis gr. ij.
Spiritus ætheris nitrosi fʒj.
Liquoris potassii citratis . . . q. s. ad fʒviij.—M.

Sig. Shake. Tablespoonful in water every two hours. (*Used in acute inflammation of bladder and prostate.*)

2307—R Ext. nucis vomicæ gr. viij.
Ext. glycyrrhizæ q. s.—M.

Ft. massa et in pil. no. l div.

Sig. Two pills on retiring. (*For strangury and dysuria of old age.*) FISCHER.

STRUMA. (See *Rachitis.*)

STYE (HORDEOLUM).

2308—R Acidi boracici ʒiv.
Aquæ destillatæ ʒv.—M.

Ft. lotio.

Sig. Apply to the eyelids several times daily. ABADIE.

2309—R Hydrarg. oxidi rubri gr. xv.
Ungt. aquæ rosæ ʒj.—M.

Sig. Apply night and morning, after bathing with hot water containing a pinch of salt to the cupful. J. C. WILSON.

2310—R Calcii sulphidi gr. lx.

In pil. (gelatin-coated) no. xxx. div.

Sig. One pill after each meal and at bedtime. J. C. WILSON.

SUPPURATION. (See *Abscess.*)

SWEATING. (See *Phthisis.*)

SWEATING, LOCAL. (See *Bromidrosis.*)

SYCOSIS. (See also *Tinea, in Skin Diseases.*)

2311—R Acidi tannici gr. xlv.
Sulphuris præcip. ʒiss.
Zinci oxidi,
Amyli āā ʒiv.
Vasellini ʒj.—M.

Sig. Use twice daily.

ROSENTHAL.

SYNOVITIS.

- 2312—R** Vitell. ovi no. ij.
Pulv. sacchari albi ℥iv.
Olei amygdalæ amaræ gtt. ij.
Aquæ aurantii flor. f ℥ij.
Olei morrhuæ f ℥v.—M.
Sig. From a teaspoonful to a tablespoonful thrice daily. (*In strumous synovitis.*) HEDER.
- 2313—R** Liquoris plumbi subacetatis f ℥ij.
Tincturæ opii f ℥ij.
Aquæ bullientis q. s. ad f ℥xxxij.—M.
Sig. Apply upon soft cloths saturated with solution, and place joint at rest. (*Acute synovitis.*)
- 2314—R** Tinct. iodi f ℥j.
Sig. Apply with a brush every second or third day. RINGER.
- 2315—R** Morphinae gr. viij.
Hydrargyri oleatis (5-10 per cent.) ℥j.—M.
Sig. Apply twice daily with a soft brush. (*In the acute form.*) MARSHALL.
- 2316—R** Emplastri cantharidis 1 in. × 2 in.
Sig. Apply every night until the skin is well reddened. If this does not avail, leave on until a bleb is formed, which may be cut, poulticed, and dressed with simple cerate. (*In the chronic form.*) RINGER.
- 2317—R** Argenti nitratis ℥j.
Aquæ destillatæ f ℥j.
Solve.
Sig. Apply almost to vesication. (*In acute synovitis.*) FURNEAUX JORDAN.
- 2318—R** Ichthyoli f ℥j.
Adipis lanæ hydrosi ℥j.—M.
Sig. Apply freely upon cloth, and place joint at rest. (*Used in acute cases.*)
- 2319—R** Iodi ℥iv.
Potassii iodidi ℥j.
Aquæ destillatæ f ℥vj.—M.
Sig. Apply externally, with a brush. LUGOL.
- 2320—R** Unguenti hydrargyri ℥j.
Sig. As an inunction to the previously blistered surface. (*In the subacute form.*) W. ADAMS.

SYPHILIS.

- 2321—R** Hydrargyri protiodidi,
Lactucarii āā gr. xv.
Ext. opii gr. ii¼.
Ext. guaiaci ʒss.—M.
Ft. massa et in pil. no. xx div.
Sig. One pill at breakfast and after supper, followed by a draught of water. DIDAY.
- 2322—R** Hydrargyri chloridi corrosivi gr. viiss.
Amyli ℥j.
Syrupi acaciæ q. s.
Misce et fiant pilulæ no. lx.
Sig. One pill three times a day. TROUSSEAU.
- 2323—R** Hydrargyri chloridi corrosivi,
Ammonii chloridi āā gr. iiss.
Aquæ destillatæ f ℥iv.—M.
Ft. solutio et adde—
Potassii iodidi ℥j.
Aquæ destillatæ f ℥xvj.—M.
Sig. A tablespoonful before each meal. BESNIER.
- 2324—R** Hydrargyri chloridi corrosivi gr. ss.(!)
Extracti cinchonæ gr. x.
Extracti opii aquosi gr. ss.—M.
Fiant pilulæ ii.
Sig. One or two pills daily, closely watching. DUPUYTREN.

SYPHILIS (Continued).

2325—R Pilulæ hydrargyri ʒss.

Divide in pilulas no. x.

Sig. One pill night and morning. ("One of the best methods of treatment in the *secondary form*.")
ELLIS.

2326—R Pil. hydrargyri ʒij.

Ferri sulphatis exsiccatae ʒj.

Ext. opii aquosi gr. v.—M.

In pil. no. xx div.

Sig. One pill thrice daily.
F. N. OTIS.

2327—R Hydrargyri chloridi corrosivi,

Ammonii chloridi āā gr. ij.

Tinct. cinchonæ comp.,

Aquæ āā f ʒij.—M.

Sig. A teaspoonful thrice daily.
BUMSTEAD.

2328—R Hydrargyri cyanidi gr. iv.

Aquæ destillatæ f ʒvij.—M.

Sig. A teaspoonful three times a day. The *Liqueur Anti-syphilitique* of
CHAUSSIER.

2329—R Mercauro f ʒss.

Sig. Five to fifteen drops in water thrice daily.
H. TUCKER.

2330—R Hydrargyri protiodidi gr. ij.

Potassii iodidi ʒij.

Tincturæ gentianæ compositæ,

Syrupi sarsaparillæ compositæ . . āā f ʒij.—M.

Sig. A teaspoonful thrice daily.
HORACE GREEN.

2331—R Olei hydrargyri (gray oil) f ʒij.

Olei olivæ (sterilized) f ʒj.—M.

Sig. Two to three minims injected deeply into gluteal region with hypodermic syringe every two or three days until slight tenderness of gums, then administer every fourth, sixth, or tenth day to keep patient under the influence of mercury.

2332—R Hydrargyri chloridi corrosivi gr. iv.

Ammonii chloridi gr. iv.

Aquæ destillatæ f ʒiv.—M.

Sig. (Ten minims equal $\frac{1}{6}$ grain of corrosive sublimate.) Ten minims hypodermically into the gluteal muscles used once every seven days until the patient is impressed with the mercury, then once in two weeks until all symptoms disappear, and finally once a month. Continue treatment for eighteen to twenty months in severe cases. (*Used to secure rapid disappearance of symptoms.*)

2333—R Hydrargyri iodidi rubri gr. j.

Potassii iodidi ʒiv.

Syr. sarsaparillæ comp.,

Aquæ āā f ʒij.—M.

Sig. A teaspoonful thrice daily, after meals. (*Mixed treatment.*)
R. W. TAYLOR.

2334—R Hydrargyri biniodidi gr. j.

Potassii iodidi ʒj.

Aquæ destillatæ f ʒj.

Syrupi simplicis f ʒv.—M.

Sig. A tablespoonful thrice daily.
Hôpital Saint-Louis.

2335—R Hydrargyri chloridi corrosivi gr. j.

Tincturæ ferri chloridi f ʒij.

Aquæ destillatæ q. s. ad f ʒvj.—M.

Sig. A tablespoonful three times a day.
ERNEST GOODMAN.

2336—R Hydrargyri chloridi corrosivi gr. j.

Potassii iodidi ʒij.

Tinct. gentianæ comp. f ʒij.—M.

Sig. A teaspoonful thrice daily, after meals. (*Mixed treatment.*)
Charity Hospital, N. Y.

2337—R Hydrargyri chloridi corrosivi gr. iv.

Tinct. benzoini ʒss.

Aquæ coloniensis f ʒj.

Aquæ rosæ f ʒivss.—M.

Ft. lotio.

Sig. Apply locally with a sponge to the skin for twenty minutes. (*For squamous syphilides.*)
S. W. GROSS.

SYPHILIS (Continued).

- 2338—R** Hydrargyri chloridi mitis,
Lycopodii āā ʒij.—M.
Sig. Use as snuff thrice daily. (*In syphilitic lesions of the nose.*)
S. W. GROSS.
- 2339—R** Potassii iodidi ʒij.
Sacchari albi ʒj.
Extracti sarsaparillæ fluidi f ʒss.
Aquæ destillatæ f ʒiij.—M.
Sig. A tablespoonful three times a day. ELLIS.
- 2340—R** Potassii iodidi gr. iij.
Aquæ destillatæ f ʒj.
Solve et adde—
Hydrargyri biniodidi gr. ivss.—M.
Sig. From two to five drops three times a day, much diluted.
CHANNING.
- 2341—R** Auri chloridi gr. j.
Extracti aconiti ʒss.
Pulveris glycyrrhizæ ʒij.
Syrupi simplicis q. s.
Misce intime, et fiant pilulæ no. xx.
Sig. One pill three times a day. NELIGAN.
- 2342—R** Potassii iodidi ʒij.
Ammonii carbonatis ʒss.
Tinct. cinchonæ comp. f ʒiv.
Syr. aurantii cort. f ʒiss.
Glycerini f ʒj.—M.
Sig. A teaspoonful, well diluted, after each meal. E. L. KEYES.
- 2343—R** Auri chloridi gr. j.
Lycopodii præparati gr. xv.
Misce et fiant chartulæ no. xvi.
Sig. Rub one on the tongue and gums daily. (Afterwards the same quantity to be divided successively into twelve and ten powders.) CHRESTIEN.
- 2344—R** Acidi nitro-muriatici diluti f ʒiiss.
Syrupi stillingizæ compositi f ʒxiiijss.
Aquæ destillatæ f ʒij.—M.
Sig. One to two teaspoonfuls three times a day, with denu-
trition. (*In cases saturated with the approved remedies, but*
still presenting patches on the skin and mucous membranes.)
BARTHOLOW.
- 2345—R** Hydrargyri salicylatis gr. viiss.
Confectionis rosæ ʒss.—M.
Ft. massa et in pil. no. lx div.
Sig. One thrice daily, after meals. CHAVES.
- 2346—R** Hydrargyri chloridi corrosivi,
Ammonii chloridi āā gr. iij.
Aquæ destillatæ f ʒiss.—M.
Ft. solutio et adde—
Albuminis ovi ʒiss.
Aquæ destillatæ f ʒv.
Misce, cola, et adde—
Aquæ destillatæ q. s. ad f ʒx.—M.
Sig. For hypodermic use. Three to ten minims to be used
for each injection. ℞j contains corrosive sublimate, gr. ʒss.
POTTER.
- 2347—R** Hydrargyri carbolatis gr. xviiij.
Ext. glycyrrhizæ,
Pulv. glycyrrhizæ āā q. s. ut ft. massa.—M.
Ft. massa et in pil. no. lx div.
Obduc balsamo tolutano.
Sig. Two to four pills daily. SZADEK.
- 2348—R** Hydrargyri oxidi flavi ʒiss.
Hydrargyri chloridi corrosivi gr. ʒ/4.
Glycerini puri f ʒxxv.—M.
Sig. For hypodermic use. Twelve and a half minims to be
used for each injection. DE SMET.

SYPHILIS (Continued).

- 2349—R** Hydrargyri chloridi mitis gr. xij.
Olei vaselini ℥ccxxv.
Misce.
Sig. For hypodermic injection. Twenty to thirty minims to
be used. BALZER.
- 2350—R** Hydrargyri chloridi mitis gr. iss.
Glycerini ℥xv.—M.
Sig. For hypodermic injection. To be used each time. Two
or three injections required for an average case, before the
symptoms yield. SCARENZIO.
- 2351—R** Hydrargyri chloridi mitis,
Sodii chloratis āā gr. xv.
Aquæ destillatæ f 3iiss.—M.
Sig. For hypodermic injection. Twenty to thirty minims to
be used. KRECKE.
- 2352—R** Hydrargyri chloridi mitis gr. xv.
Olei olivæ f 3iiss.—M.
Sig. For hypodermic injection. Twenty to thirty minims to
be used. KOPP.

TABES MESENTERICA. (See Marasmus.)

TAPE-WORM. (See Worms.)

TETANUS.

-T-

- 2353—R** Extracti physostigmatis,
Pulveris zingiberis āā gr. j.
Misce et fiat pilula.
Sig. Every hour or two until effects are noted. (Or begin with
one-third of a grain hypodermically.) E. WATSON.
- 2354—R** Extracti physostigmatis gr. ij.
Aquæ destillatæ f 3j.—M.
Ft. solutio.
Sig. Ten minims every two hours hypodermically, as required.
To be pushed just short of arresting the breathing.
FRASER.
- 2355—R** Curaris gr. j-ij.
Aquæ gtt. c.—M.
Ft. solutio.
Sig. Ten drops hypodermically, and repeated every four or
five hours, to control the spasm. DEMME.
- 2356—R** Tincturæ cannabis indicæ f 3ss.
Mucilaginis acaciæ f 3ij.
Aquæ cinnamomi f 3ss.
Ft. haustus.
Sig. At once, and repeat in two hours, or sooner, if permis-
sible. NÉLIGAN.
- 2357—R** Chloral. hydratis 3ss.
Syr. aurantii cort. f 3iiss.
Aquæ ad f 3iij.—M.
Sig. A dessertspoonful as required. BARTHOLOW.
- 2358—R** Pilocarpinæ muriatis gr. ij.
Aquæ destillatæ f 3j.—M.
Ft. solutio.
Sig. Ten minims hypodermically daily, with chloral hydrate
at night to produce sleep. (In rheumatical tetanus.)
BRUNÄUER.
- 2359—R** Pulveris opii gr. iiss.
Moschi optimi,
Pulveris camphoræ āā gr. vj.
Misce et fiat pulvis.
Sig. In syrup. W. AINSLIE.

TETANUS (Continued).

- 2360—R** Pulv. opii ʒj.
Pulv. camphoræ gr. xv.
Adipis præp. ʒss.—M.
Ft. unguentum.
Sig. To be rubbed on the parts affected with the spasm.
THOMAS.
- 2361—R** Extracti belladonnæ gr. ss-j.
Ft. pilula.
Sig. One every two hours; to be increased *pro re nata*.
HUTCHINSON.
- 2362—R** Extracti conii gr. v.
Divide in pilulas ii.
Sig. One dose. Every three hours. (The *succus* is more reliable.)
CORRY.
- 2363—R** Cocainæ muriatis,
Morphinæ muriatis āā gr. xij.
Aquæ destillatæ f ʒj.—M.
Sig. Twenty to sixty minims hypodermically, as required.
LOPEZ.
- 2364—R** Liquoris potassii arsenitis f ʒj.
Sig. Five to eight drops, well diluted, every three hours.
DALTON.
- 2365—R** Strychninæ sulphatis gr. j.
Aquæ bullientis f ʒj.—M.
Ft. solutio.
Sig. Eight to sixteen minims hypodermically, as required.
BARTHOLOW.
- 2366—R** Potassii bromidi ʒiss.
In pulv. no. xii div.
Sig. A powder dissolved in water every three or four hours.
H. C. WOOD.
- 2367—R** Nicotinæ gr. ss.
Aquæ destillatæ f ʒij.—M.
Sig. For hypodermic use. (*Ten minims contain $\frac{1}{4}$ of a grain.*)
ERLENMEYER.
- 2368—R** Pilocarpinæ hydrochloratis gr. j.
Aquæ f ʒj.—M.
Sig. Ten drops hypodermically and repeat at intervals of twenty minutes until profuse sweating, or until three doses have been administered. (*Used to eliminate poison. Patient must be freely stimulated with alcohol.*)
- 2369—R** Tincturæ aconiti (Ph. Br.) ℥ xv.
Spiritus vini gallici f ʒij-f ʒss.
Aquæ destillatæ q. s. ad f ʒiss.
Misce et fiat haustus.
Sig. Every fourth hour.
H. JONES.

THREAD-WORMS. (See Worms.)

THRUSH. (See Aphthæ.)

TIC DOULOUREUX. (See Neuralgia.)

TINEA. (See Skin Diseases.)

TINNITUS AURIUM.

- 2370—R** Arnicæ ʒij.
Aquæ bullientis Oss.
Macera per horas duas et cola. Dein adde—
Tincturæ arnicæ f ʒij.
Tincturæ cardamomi f ʒvj.—M.
Sig. A tablespoonful three times a day.
WILDE.
- 2371—R** Acidi hydrobromici diluti (10 per cent.) f ʒij.
Sig. One-half to one teaspoonful, in a wineglassful of sweetened water, thrice daily.
FOTHERGILL.

TINNITUS AURIUM (Continued).

- 2372—R Pilocarpinæ hydrochloratis gr. j.
Sacchari lactis gr. xvijj.
Alcohol q. s.—M.

Fiant tabellæ triturationes no. xii.

Sig. One tablet night and morning. (*In rheumatic and gouty subjects with thickening of the ear-drum.*)

- 2373—R Quininæ muriatis gr. lx.

In pil. no. xxx div.

Sig. One pill four times a day.

J. C. WILSON.

- 2374—R Sodii salicylatis ʒiij.
Vini cocæ f ʒiv.—M.

Sig. A dessertspoonful in water three or four times a day; gradually reduce the dose. J. C. WILSON.

TONSILLITIS. (See also Quinsy.)

- 2375—R Potassii bromidi ʒiv.
Potassii chloratis ʒj.
Tinct. ferri chloridi f ʒiiss.
Ext. glycyrrhizæ ʒj.
Aquæ q. s. ad f ʒiv.—M.

Sig. A teaspoonful in water every two hours. Gargle and swallow. CARL SEILER.

- 2376—R Creolin. gr. xv-xxx.
Aquæ destillatæ Oj.
Aquæ menthæ pip. ʒiij.—M.

Sig. Use as a gargle.

SCHNITZLER.

- 2377—R Protonucleini ʒij.

Fiant tabellæ compressæ no. xxiv.

Sig. Dissolve a tablet in mouth every two hours until flushing of face and neck, then one every four hours. (*Used to abort inflammation in early stage.*)

- 2378—R Argenti nitratis gr. xl.
Aquæ destillatæ f ʒj.—M.

Sig. Apply to tonsils with swab.

TOOTHACHE.

- 2379—R Pulv. acidi arseniosi,
Iodoformi partes æq.
Sol. acidi carbolicæ (5 per cent.) q. s.—M.

Ft. pasta.

Sig. Carry the paste to the nerve on a piece of cotton the size of a pin's head. Cover with red gutta-percha to retain it. (*In exposed nerve.*) TRUMAN.

- 2380—R Acidi arseniosi gr. ij.
Morphinæ sulphatis gr. j.
Creasoti q. s.—M.

Ft. pasta.

Sig. Apply by a bit of cotton-wool to carious portion.

BARTHOLOW.

- 2381—R Pulv. acidi arseniosi,
Cocainæ hydrochloratis āā gr. xxx.
Menthol. crystal. gr. viiss.
Glycerini q. s.—M.

Ft. pasta.

Sig. Apply to the carious cavity, and retain with a cotton or rubber plug. (*For devitalizing exposed nerves.*) E. C. KIRK.

- 2382—R Mastiches gr. x.
Acidi tannici ʒj.
Ætheris sulphurici f ʒss.—M.

DRUITT.

- 2383—R Linimenti aconiti (B.P.),
Chloroformi āā ʒiij.
Tinct. capsici ʒj.
Tinct. pyrethri,
Olei caryophylli,
Pulv. camphoræ āā ʒss.—M.

Sig. A few drops on cotton placed in the cavity.

MASON.

TOOTHACHE (Continued).

- 2384—R** Olei caryophylli,
 Olei cajuputi āā f3j.
 Pulveris opii,
 Camphoræ āā ʒss.
 Spiritus rectificati q. s.—M.
 Ft. solutio. COPLAND.
- 2385—R** Morphinæ sulphatis gr. iv.
 Atropinæ sulphatis gr. j.
 Aquæ destillatæ f3j.—M.
 Sig. A few drops on cotton placed in the cavity. BARTHOLOW.
- 2386—R** Creasoti gr. lxxv.
 Tincturæ pyrethri f3iiss.—M.
 Sig. Put in the hollow tooth by means of a little cotton. TROUSSEAU ET REVEIL.
- 2387—R** Olei pimentæ f3ij.
 Sig. Cleanse cavity and pack with cotton saturated with the oil.
- 2388—R** Liq. cocoainæ muriatis (3 per cent.) . . ʒvij.
 Morphinæ sulphatis gr. xij.
 Gossypii absorbentis ʒvij.—M.
 [Saturate the cotton and dry with a gentle heat, and then re-card the cotton.]
 Sig. Moisten a small piece with a few drops of water, and place it in the cavity of the tooth. ELLER.
- 2389—R** Olei caryophylli f3ij.
 Sig. Moisten a piece of cotton and insert it into the cavity. HARTSHORNE.
- 2390—R** Collodii flexilis,
 Acidi carbolici crystal. āā ʒij.—M.
 Sig. Apply to the tooth-cavity by means of a probe wrapped on the end with cotton. GUILD.
- 2391—R** Tinct. iodi f3iv.
 Tinct. aconiti f3j.—M.
 Sig. Paint the gums twice daily around the painful tooth. RODIER.
(In dental periostitis.)
- 2392—R** Pulv. camphoræ,
 Chloral. hydratis āā gr. xxx.
 Cocainæ hydrochloratis gr. vj.—M.
 [Heat to the boiling-point of water, and an oily fluid results.]
 Sig. Introduce a small quantity of the mixture into the carious tooth. GSELL-FELS.
- 2393—R** Ext. opii alcoholici,
 Pulv. camphoræ,
 Balsami peruviani āā gr. viiss.
 Mastiches gr. xv.
 Chloroformi f3iiss.—M.
 Sig. Wet a bit of cotton with the solution, and place it in the carious cavity. L' Union Médicale.

TRICHINOSIS.

- 2394—R** Sodii sulphocarbolutis gr. ij-x.
 Aquæ f3ij.—M.
 Ft. haustus.
 Sig. To be repeated three or four times daily. FUREY.
- 2395—R** Saloli ʒiss.
 Tetramethyli thionin-chloridi gr. xxx.—M.
 Pone in capsulas no. xxx.
 Sig. One capsule every four hours. *(Used in intermediate stage.)*
- 2396—R** Acidi sclerotinici gr. vj.
 Acidi carbolici gr. ½.
 Aquæ f3ss.—M.
 Sig. Twenty minims, hypodermically, once a day. J. C. WILSON.

TRISMUS NEONATORUM. (See also Tetanus.)

2397—R Chloral, hydratis gr. j-ij.
 Syrupi simplicis ʒj.—M.
 Sig. To be given every two hours, unless there be profound sleep. Double the dose if given by the rectum.
 WIDERHOFER.

2398—R Coniinae hydrobromatis gr. ʒi.
 Aquæ destillatæ fʒij.—M.
 Sig. Two to four minims hypodermically and repeat frequently to relax spasm. (*For infant several days old.*)

2399—R Tincturæ opii gtt. v.
 Tincturæ asafœtidæ fʒiss.
 Syrupi simplicis fʒv.
 Aquæ ad fʒxv.—M.
 Sig. A half-teaspoonful hourly. EBERLE.

2400—R Tincturæ opii fʒiv.
 Sig. One drop every three hours, alternating with the following:

2401—R Pulveris ipecacuanhæ comp. gr. xxiv.
 Zinci sulphatis ʒj.—M.
 In pulv. no. xii div.
 Sig. A powder every three hours. FURLONGE.

2402—R Extracti gelsemii fluidi ℥viiij-xvj.
 Syrupi simplicis fʒj.
 Aquæ destillatæ q. s. ad fʒss.—M.
 Sig. A half-teaspoonful every two to four hours. BARTHOLOW.

2403—R Tincturæ opii ℥j.
 Olei ricini fʒj.—M.
 Sig. A teaspoonful every four hours, with a warm bath. DRUITT

TUBERCULOSIS. (See Rachitis and Phthisis.)

TYMPANITES. (See also Fever.)

2404—R Olei terebinthinæ fʒj.
 Olei amygdalæ expres. fʒss.
 Tinct. opii fʒij.
 Mucil. acaciæ fʒv.
 Aquæ laurocerasi fʒss.—M.
 Sig. A teaspoonful every three to six hours. BARTHOLOW.

2405—R Olei ricini,
 Olei terebinthinæ,
 Mucilaginis acaciæ,
 Aquæ menthæ piperitæ āā fʒss.
 Misce et fiat haustus. HOOPER.

2406—R Olei terebinthinæ ʒj.
 Olei olivæ ʒiss.
 Camphoræ gr. xx.
 Decocti avenæ fʒviiij.—M.
 Ft. enema.
 Sig. Inject into the bowel. (*In hysterical tympanites.*) COPLAND.

2407—R Olei terebinthinæ,
 Olei ricini āā fʒiiij.
 Olei cajuputi ℥vj.
 Magnesiæ calcinata ʒj.
 Aquæ menthæ piperitæ fʒiss.
 Misce et fiat haustus. JOY.

2408—R Guaiacoli carbonatis ʒj.
 Fiant chartulæ no. xxx.
 Sig. One powder every four hours. (*Used in tympany of typhoid fever or in any cases with intestinal fermentation.*)

2409—R Pulv. capsici gr. vj-xxiv.
 Sacchari lactis ʒiss.—M.
 In pulv. no. xii div.
 Sig. A powder every four hours. PHILLIPS.

TYMPANITES (Continued).

2410—R Spiritus ætheris compositi,
Tincturæ cardamomi compositi āā fʒj.—M.

Sig. Teaspoonful every hour or two.

2411—R Olei terebinthinæ fʒj.
Olei olivæ fʒiiss.
Camphoræ ʒj.
Decocti avenæ fʒviij.

Misce et fiat enema. (*In hysterical tympanites.*) COPLAND.

TYPHOID AND TYPHUS FEVER. (See Fever.)

ULCER.

2412—R Creasoti ℥iv.
Aquæ destillatæ fʒvj.—M.

Sig. In tablespoonful doses. (*In chronic gastric ulcer.*)

NIEMEYER.

2413—R Argenti oxidi,
Extracti hyoscyami āā gr. v.

Misce et fiant pilulæ no. x. (*In gastric ulcer.*) BARTHOLOW.

2414—R Argenti nitratis gr. v.
Pulv. opii gr. iiss.—M.

Ft. massa et in pil. no. xx div.

Sig. One pill thrice daily. (*In gastric ulcer.*)

HARTSHORNE.

2415—R Bismuthi subnitratis ʒij.
Pulv. opii gr. iij.—M.

In pulv. no. xii div.

Sig. One powder thrice daily, followed continuously by—

2416—R Codein. phosph.,
Ext. belladonnæ āā gr. v.
Bismuthi carb. gr. l.
Lactose ʒj.—M.

Ft. chart. xv.

Sig. Take two or three powders daily. (*Gastric ulcer.*)

LEUBE.

2417—R Liq. potassii arsenitis fʒss.

Sig. One drop, repeated as required, to relieve the pain and vomiting. (*In gastric ulcer.*)

BARTHOLOW.

2418—R Skimmed milk two parts and liquor calcis one part,
mixed, as a steady diet. (*In gastric ulcer.*) DA COSTA.

2419—R Argenti nitratis fusæ q. s.

Sig. Apply to the surface and edges, and strap with diachylon adhesive plaster. (*In leg-ulcers.*)

T. M. MARKOE.

2420—R Balsami copaibæ ʒij.
Mucilaginis acaciæ fʒss.

Misce et adde—

Aquæ calcis fʒvj.

Fiat injectio. (*In ulceration of the urethra, rectum, or vagina.*)

ABERNETHY.

2421—R Santonin gr. j.
Hydrargyri chloridi mitis gr. iv.
Sacchari lactis q. s.—M.

Divid. in chart. iv.

Sig. One every hour, following the last powder with a dose of castor oil. (*Corneal ulcer.*)

HANSELL.

2422—R Zinci sulpho-carbolatis ʒvj.
Aquæ destillatæ fʒviij.—M.

Sig. Each portion to be used to be mixed with three parts of water. (*A lotion for fetid ulcers.*)

H. LEE.

2423—R Emplastri plumbi ʒij.
Ungt. hydrargyri ʒss.
Olei cadini ʒij.—M.

Ft. unguentum.

Sig. Spread on linen and apply. (*In inflamed syphilitic ulcers.*)

BUMSTEAD AND TAYLOR.

-U-

ULCER (Continued).

2424—R Chloral. hydratis ʒss-ij.
 Aquæ f ʒvj.—M.
 Ft. lotio.
 Sig. Use as a wash. (*In sluggish ulcers.*) KEYES.

2425—R Hydrargyri chloridi corrosivi gr. xv.
 Acidi carbolicī ℥lxxx.
 Aquæ q. s. ad ʒiv.—M.
 Ft. lotio.
 Sig. Pack on cotton and renew daily. (*In syphilitic ulcers.*) FOX.

2426—R Unguenti hydrargyri nitratis,
 Unguenti simplicis āā ʒj.—M.
 Ft. unguentum.
 Sig. Apply locally. (*In serpiginous ulcers.*) KEYES.

2427—R Tincturæ iodi f ʒj.
 Acidi tannici q. s. ad saturandum.—M.
 (*An application to ulcers of the rectum and anus, fissure in ano.*) BARTHOLOW.

2428—R Iodoformi pulverizati ʒj.
 Detur in scatula.
 Sig. Use as a dusting-powder. BARTHOLOW.

2429—R Acidi nitrici ℥xij.
 Aquæ destillatæ f ʒxvj.—M.
 Ft. lotio. (*In indolent ulcers.*) E. HOWE.

2430—R Aluminis ʒij.
 Aquæ destillatæ f ʒviiij.—M.
 Ft. lotio. (*In foul ulcers.*) PENNYPACKER.

2431—R Finely powdered chloride of sodium . ʒx.
 Powdered menthol ʒj.
 Sig. Mix thoroughly and use as a dusting powder after thoroughly washing the surface of the ulcer clean. (*For leg ulcer.*)

2432—R Acidi pyrogallici,
 Pulv. amyli āā ʒij.
 Vaselini ʒvj.—M.
 Ft. unguentum.
 Sig. Preserve in a glass-stoppered jar. Spread on lint and apply once daily. (*In venereal ulcerations.*) TERRILLON.

2433—R Formaldehydi (40 per cent. sol.) . . . ℥viiij.
 Aquæ hydrogenii dioxidi f ʒxvj.—M.
 Sig. Use locally as wash. (*Used as cleansing and antiseptic wash for foul ulcers.*)

2434—R Piperazini ʒiv.
 Pone in capsulas no. xxiv,
 Sig. Dissolve a capsule in about two ounces of water, saturate a piece of surgeon's lint, and apply to ulcer. The treatment to be repeated several times a day.

2435—R Acidi tannici gr. lxxv.
 Hydrargyri nitratis acid. gtt. xij.
 Adipis ʒviiss.—M.
 Ft. unguentum.
 Sig. Apply as a dressing. (*For chronic syphilitic ulcers.*) VENOT.

2436—R Bovinine f ʒvii.
 Sig. Apply locally to ulcer. (*In leg ulcer.*) H. TUCKER.

URÆMIA. (See also Bright's Disease.)

2437—R Ext. colocynth. comp. gr. xiv.
Hydrargyri chloridi mitis gr. vj.—M.

In pil. no. iv div.

Sig. To be taken at once, and in four hours followed by one ounce of compound infusion of senna. JOHNSON.

2438—R Olei tigllii gtt. viij.
Elaterii gr. ss-j.
Micæ panis q. s.—M.

Ft. massa et in pil. no. viii div.

Sig. One or two pills to produce watery stools. Use cautiously. BARTHOLOW.

2439—R Methyli cærulei (methyl blue) gr. xij.

Pone in capsulas no. xii.

Sig. One capsule three times a day. (*Diuretic.*)

2440—R Hydrargyri chloridi mitis gr. vj.
Pilulæ colocynthidis compositæ gr. xiv.—M.

Fiant pilulæ ii.

Sig. One dose, to be followed in four hours by a dose of compound liquorice powder. GEORGE JOHNSON.

2441—R Caffeinæ citratæ gr. xxiv.

Fiant chartulæ no. xii.

Sig. One powder every two hours until three powders have been taken each day. (*Used as diuretic if arterial tension is low.*)

2442—R Ext. pilocarpi alc.,
Ext. scillæ,
Resinæ jalapæ,
Resinæ scammonii āā gr. xv.—M.

Ft. massa et in pil. no. xx div.

Sig. Four or five pills daily for four or five days. Strict milk diet is requisite. ROLLAND.

2443—R Pilocarpinæ muriatis gr. ij.
Aquæ destillatæ ʒij.—M.

Ft. solutio.

Sig. Inject hypodermically five minims; for a child of six years. Ten minims for an adult. E. R. STONE.

2444—R Acidi benzoici ʒv.

Divide in chartulas no. v.

Sig. One powder every three hours, largely diluted.

DA COSTA.

2445—R Sodii benzoatis ʒij.

In pulv. no. xii div.

Sig. One powder in solution, or in capsules, every three hours. PARZEVSKI.

2446—R Chloral. hydratis ʒviij.
Syr. aurantii cort. ʒj.
Aquæ ad f ʒiv.—M.

Sig. A dessertspoonful as the initial dose, followed by teaspoonful doses, repeated as necessary to relieve the convulsions. JAS. ANDREW.

2447—R Tincturæ scillæ f ʒij.
Liquoris ammonii acetatis f ʒij.
Decocti scoparii q. s. ad f ʒvj.—M.

Sig. Two tablespoonfuls three times daily.

CHARTERIS.

2448—R Tincturæ hyoscyami f ʒij.
Spiritus ætheris nitrosi f ʒss.
Liquoris ammonii acetatis f ʒj.
Aquæ camphoræ q. s. ad f ʒvj.—M.

Sig. A tablespoonful every three hours. (Inhalation of chloroform during convulsions, or chloral hydrate by the mouth or hypodermically. In sudden attacks in plethoric persons, as sometimes in pregnancy, free venesection.)

CHARTERIS.

URIC ACID DIATHESIS. (See also Gout.)

2449—R Lithii carbonatis ʒiiss.
Ext. gentianæ gr. lxxv.—M.

Ft. massa et in pil. no. c div.

Sig. One pill after each meal. (*In chronic cases with no complication.*)
PIERRE VIGIER.

2450—R Lithii carbonatis,
Sodii iodidi āā ʒiiss.
Ext. gentianæ,
Pulv. acaciæ āā gr. xxij.
Ext. glycyrrhizæ ʒv.—M.

Ft. massa et in pil. no. c div.

Sig. Preserve in a well-stopped bottle. One pill after meals.
(*In chronic cases with tophi in the joints.*)
PIERRE VIGIER.

2451—R Lithii carbonatis,
Potassii iodidi āā ʒiiss.
Pulv. acaciæ gr. xxij.
Ext. gentianæ ʒiiss.—M.

Ft. massa et in pil. no. c. div.

Sig. One pill after each meal. (*In chronic cases with tophi in the joints.*)
PIERRE VIGIER.

2452—R Lycetoli ʒj.

Pone in phialas no. xlviii.

Sig. Dissolve the contents of a vial in water and take after each meal. (*Used in subacute and chronic cases.*)

2453—R Sodii bicarbonatis ʒj.
Tincturæ calumbæ f ʒj.
Infusi quassiae f ʒij.—M.

Sig. A tablespoonful four times a day.
HAZARD.

2454—R Piperazini ʒij.

Pone in capsulas no. xxiv.

Sig. Dissolve a capsule in a full glass of water and take after meals.

2455—R Sodii boratis ʒij.
Sodii bicarbonatis,
Potassii nitratis āā ʒiss.—M.

In pulv. no. xii div.

Sig. One powder in a full draught of water.
DRUITT.

2456—R Liq. potassii arsenitis ℥v.
Potassii bicarbonatis,
Ferri et potassii tartratis āā gr. v.
Infusi quassiae f ʒj.—M.

Ft. haustus.

Sig. To be taken thrice daily, two hours after meals. (*In asthenic cases.*)
FOTHERGILL.

2457—R Acidi hydrochlorici diluti f ʒj.
Acidi lactici f ʒij.
Syrupi simplicis f ʒss.
Aquæ destillatæ f ʒij.—M.

Sig. A dessertspoonful after each meal. (*When the excess of acid is due to faulty digestion.*)
BARTHOLOW.

URTICARIA. (See also Pruritus.)

2458—R Potassii bromidi ʒss.
Aquæ destillatæ q. s. ad f ʒij.—M.

Sig. A dessertspoonful four times a day. MCCALL ANDERSON.

2459—R Phenazoni ʒj.

Fiant chartulæ no. xii.

Sig. One powder three times a day. (*Used to relieve itching and abort attack.*)

URTICARIA (Continued).

- 2460—R** Quininæ sulphatis gr. xij.
Pulveris rhei gr. xxiv.
Misce et fiant pilulæ no. xii.
Sig. One pill three times a day. (*When intermittent.*) WARING.
- 2461—R** Plumbi acetatis,
Ammonii carbonatis āā 3j.
Tincturæ opii f 3ss.
Aquæ rosæ f 3vij.—M.
Sig. Apply locally. HAZARD.
- 2462—R** Acidi benzoici gr. x-xx.
Aquæ destillatæ f 3vij.
Misce et fiat lotio. (*To allay itching in chronic cases.*) RINGER.
- 2463—R** Chloralis.
Camphoræ āā 3j.
Amyli pulv. 3j.—ij.—M.
Sig. Keep tightly corked in a wide-mouthed bottle. Rub in with the hand. BULKLEY.
- 2464—R** Sodii biboratis 3ss.
Aquæ destillatæ f 3vij.—M.
Ft. lotio. (*Also in chloasma, or liver-spots.*)—PEREIRA.) WARING.
- 2465—R** Chloroformi f 3j.
Glycerini f 3iv.—M.
Ft. lotio.
Sig. Apply locally with a brush. DUPARC.
- 2466—R** Acidi benzoici gr. viij.
Aquæ f 3iv.—M.
Ft. lotio.
Sig. Apply locally as a wash. SQUIRE.
- 2467—R** Hydrargyri chloridi corrosivi. gr. iss.
Chloroformi ℥xx.
Glycerini f 3ij.
Aquæ rosæ f 3vj.—M.
Ft. lotio.
Sig. Use locally. (*Also used in pruritus and in papular and vesicular diseases.*) BURGESS.
- 2468—R** Sodii bicarbonatis 3j.
Glycerini 3iss.
Aquæ sambuci f 3viss.—M.
Ft. lotio.
Sig. Apply to allay the itching. TILBURY FOX.
- 2469—R** Potassii cyanidi gr. vj.
Pulv. cocci gr. j.
Ungt. aquæ rosæ 3j.—M.
Ft. unguentum.
Sig. Apply locally. (*Also used in pruritus.*) ANDERSON.
- 2470—R** Salolpheni 3j.
Fiant chartulæ no. xii.
Sig. One powder before meals. (*Used in lithæmic subjects, and also in intestinal fermentation.*)
- 2471—R** Hydrargyri chloridi corrosivi gr. j.
Acidi hydrocyanici diluti 3j.
Misturæ amygdalæ f 3vj.—M.
Ft. lotio.
Sig. Apply locally, to allay the itching. (*Also used in lichen and in the syphilodermata.*) TILBURY FOX.

UTERUS, SUBINVOLUTION OF.

- 2472—R** Ext. ergotæ fld.,
Ext. viburni fld. āā f 3j.—M.
Sig. A teaspoonful in water three times a day, after meals. ELLWOOD WILSON.

UTERUS, SUBINVOLUTION OF (Continued).

- 2473—R** Strychninæ sulphatis gr. $\frac{1}{10}$.
Quininæ sulphatis gr. ij.
Ext. ergotæ gr. j.
Misce et fiat pil. no. i.
Sig. One pill three times a day. B. C. HIRST.

UVULA, RELAXATION OF.

- 2474—R** Trochisci acidi tannici no. xx.
Sig. Let one dissolve slowly in the mouth every two or three hours. WILLIAM AITKEN.
2475—R Zinci chloridi 3j.
Aquæ f 3ij.—M.
Sig. Apply to the soft palate and uvula. MORELL MACKENZIE.
2476—R Pulveris capsici 3ss.
Potassii nitratis,
Ammonii chloridi aa 3j.
Misce bene et detur in scatula.
Sig. Apply by means of a camel's-hair pencil. B. GRANVILLE.

- 2477—R** Liq. ferri perchloridi 3ij.
Aquæ f 3ij.—M.
Sig. Apply to the soft palate and uvula. MORELL MACKENZIE.
2478—R Argenti nitratis gr. x.
Aquæ destillatæ f 3j.—M.
Sig. Apply to uvula on swab night and morning. (*In acute cases with pain.*)
2479—R Acidi tannici 3iiss.
Aquæ f 3vj.—M.
Ft. gargarisma.
Sig. Use as a gargle every two or three hours. SAJOUS.

- 2480—R** Pulv. aluminis 3ij.
Aquæ f 3vj.—M.
Ft. gargarisma.
Sig. Use as a gargle every two or three hours. SAJOUS.
2481—R Aluminis 3j.
Infusi gallæ f 3vj.—M.
Ft. gargarisma. (*With hypertrophied tonsils.*) WARING.

VAGINISMUS.

- 2482—R** Cocainæ (alkaloid) gr. vj.
Iodoformi 3j.
Extracti belladonnæ gr. iij.
Olei theobromatis 3iij.—M.
Fiant suppositoria no. vi.
Sig. Insert into vagina at night.

VAGINITIS.

- 2483—R** Tincturæ cubebæ f 3ij.
Sig. A teaspoonful three times a day. PIORRY.
2484—R Acidi boracici 3iiss.
Glycerini 3xxx.—M.
Sig. Three or four dessertspoonfuls in a quart of water as a vaginal injection twice daily, or upon a cotton tampon. CHÉRON.
2485—R Cubebæ 3j.
Aquæ Oj.—M.
Ft. infusum. (*As a vaginal injection.*) PIORRY.
2486—R Hydrastinæ gr. vj.
Boroglycerini 3iij.—M.
Fiant suppositoria no. vi.
Sig. Insert a suppository after hot douche twice or thrice daily.
2487—R Aluminis 3j.
Aquæ Oj.—M.
Ft. lotio. (*In vulvitis of children.*) RINGER.

VAGINITIS (Continued).

- 2488—R Safranin gr. $\frac{1}{6}$.
Salol,
Chloral,
Naphthol ss 3j.
Alcohol (90 per cent.) f 3vj.

Sig. A tablespoonful to be added to two quarts of water.
(*Douche.*)

- 2489—R Glyceriti acidi tannici 3j.

Sig. Apply locally, or diluted, as an injection. (*In chronic vaginitis of children.*)
RINGER.

- 2490—R Argenti nitratis ʒij.
Aquæ destillatæ f 3j.—M.

Sig. Apply on a cotton pledget, within the cervical canal and over the vaginal mucous membrane.
EMMET.

- 2491—R Potassii permanganitis ʒiv.

Sig. Half-teaspoonful in two quarts of water as vaginal douche night and morning.

- 2492—R Balsami gurgunæ 3ij.
Liquoris calcis f 3iv.—M.

Sig. Saturate a cotton tampon, and leave it in the vagina twenty-four hours.
VIDAL.

- 2493—R Glycerini 3iv.
Acidi tannici 3ss.
Morphinæ sulphatis gr. ij.—M.

Sig. Paint the whole vaginal canal with nitrate of silver solution (1 to 8), then saturate a cotton tampon with the above solution, and pack it in the vagina to slightly distend it. Leave the tampon in for two days. (*In the subacute form.*)
T. G. THOMAS.

- 2494—R Acetanilid gr. v.
Tannin gr. j.
Extract of hyoscyamus gr. $\frac{1}{4}$.
Sugar of milk gr. xx.—M.

Sig. This is for one suppository, to be used for vaginal inflammation.

VALVULAR DISEASE. (See Heart-Disease.)

VARICOSE VEINS.

- 2495—R Ext. hamamelidis fld. f 3iij.

Sig. A teaspoonful three or four times daily, with compresses applied externally.
MUSSER.

- 2496—R Ext. ergotini aquosi 3j.
Glycerini f 3j.
Aquæ destillatæ f 3vij.—M.

Sig. Fifteen minims hypodermically, near the veins.
BARTHOLOW.

- 2497—R Barii chloridi gr. xxx.
Aquæ destillatæ q. s. ut ft. sol.
Lanolini gr. ccxxv.
Olei amygdalæ dulcis ℥lxxv.—M.

Ft. unguentum.

Sig. Use three times daily, with friction, where blue veins shine through the skin.
KOBERT.

- 2498—R Liquoris plumbi subacetatis f 3iv.
Aquæ q. s. ad f 3vij.—M.

Sig. Apply on cotton saturated with lotion.

VARIOLA. (See Small-Pox.)

VENEREAL DISEASE. (See Syphilis, Chancroid, etc.)

VERTIGO.

2499—R Pil. hydrargyri,
Pil. rhei comp.,
Ext. hyoseyami āā ʒj.—M.

In pil. no. xii div.

Sig. Two pills occasionally at bedtime. (*In plethoric cases.*)
TANNER.

2500—R Hydrargyri chloridi corrosivi gr. j.
Glycerini ʒj.
Tinct. cinchonæ comp. ad ʒiij.
Olei menthæ pip. ℥xxv.—M.

Sig. One teaspoonful in a wineglassful of water thrice daily.
(*In vertigo of the aged.*) TANNER.

2501—R Pulv. jalapæ gr. xij.
Hydrargyri chloridi mitis gr. iij.
Potassii sulphatis gr. viij.—M.

Ft. pulvis.

Sig. To be taken at bedtime. (*In bilious vertigo.*)
A. T. THOMPSON.

2502—R Hydrargyri chloridi corrosivi gr. j.
Glycerini f ʒj.
Tincturæ cinchonæ compositæ f ʒiij.
Olei menthæ piperitæ ℥xxv.—M.

Sig. A teaspoonful in a wineglassful of water three times a day.
(*In the vertigo and dizziness of the aged.*)

C. HANDFIELD JONES.

2503—R Pulveris rhei ʒj.
Sodii bicarbonatis,
Pulveris gentianæ āā ʒij.
Aquæ menthæ piperitæ,
Aquæ destillatæ āā f ʒiij.—M.

Sig. A tablespoonful before each meal. (*When due to indigestion.*)
E. C. MANN.

2504—R Spiritus glonoini f ʒj.

Sig. One drop in water three times a day, to be gradually increased until temporal headache. (*Used in aural vertigo.*)

2505—R Potassii bicarbonatis ʒij.
Tincturæ nucis vomicæ f ʒss.
Tincturæ cardamomi compositæ f ʒiij.
Liquoris lacto-peptini f ʒj.
Syrupi simplicis f ʒij.
Aquæ menthæ piperitæ q. s. ad f ʒiv.—M.

Sig. A tablespoonful in water every three or four hours. (*In gastric vertigo.*)
H. V. SWERINGEN.

2506—R Tinct. gelsemii f ʒj.

Sig. Ten minims thrice daily. (*In aural vertigo.*) RINGER.

2507—R Tinct. digitalis f ʒj.

Sig. Twelve drops in water three or four times a day. (*In weak heart.*)
J. C. WILSON.

VOMITING. (See also Morning Sickness and Sea-Sickness.)

2508—R Chloralis gr. xx.
Potassii bromidi ʒj.
Mucilaginis amyli f ʒiv.—M.

Sig. Warm gently and use as rectal injection after first using enema to unload rectum.

2509—R Acidi carbolici gr. iv.
Bismuthi subnitratis ʒij.
Mucilaginis acaciæ f ʒj.
Aquæ menthæ piperitæ f ʒiij.—M.

Sig. A tablespoonful every two, three, or four hours. (*When due to acute stomachal and intestinal disorder.*) BARTHOLOW.

2510—R Creasoti ℥vj.
Pulveris tragacanthæ ʒss.
Aquæ camphoræ f ʒvj.—M.

Sig. A sixth part to be taken for a dose. (*In obstinate vomiting.*)
KESTEVEN.

VOMITING (Continued).

- 2511—R** Menthol gr. j.
Sodii bicarb. gr. c.—M.
Ft. in caps. xii.
Sig. One capsule three times a day. (*Nervous vomiting.*)
- 2512—R** Liquoris calcis,
Lactis recentis āā f̄iv.—M.
Sig. A tablespoonful every half-hour or hour. WOOD.
- 2513—R** Vini ipecacuanhæ f̄ss.
Sig. One drop every hour to thrice daily. (*Suitable in all cases.*) RINGER.
- 2514—R** Extracti nucis vomicæ gr. j.
Extracti conii gr. xij.
Misce et fiant pilulæ no. vi.
Sig. One three times a day. (*When due to malignant disease of the stomach.*) BARLOW.
- 2515—R** Sodii bicarbonatis gr. xv.
Acidi hydrocyanici diluti ℥iss.
Aquæ camphoræ f̄3x.—M.
Ft. haustus.
Sig. To be taken thrice daily after meals. (*When due to acidity.*) CHAMBERS.
- 2516—R** Cocainæ hydrochloratis gr. vj.
Aquæ destillatæ f̄3viiss.—M.
Sig. Two tablespoonfuls every hour, until six grains of cocaine have been taken during the twenty-four hours. To avoid vertigo, the recumbent posture is necessary. (*In vomiting of pregnancy.*) DUJARDIN-BEAUMETZ.
- 2517—R** Ext. nucis vomicæ gr. xv.
Ext. belladonnæ,
Ext. opii āā gr. iiij.—M.
Ft. massa et in pil. no. xx div.
Sig. One pill at night. (*In vomiting of uterine catarrh.*) AUDHOUI.
- 2518—R** Bismuthi subnitratis ʒij.
Acidi hydrocyanici diluti f̄ss.
Mucilaginis acaciæ,
Aquæ menthæ piperitæ āā f̄3ij.—M.
Sig. A tablespoonful thrice daily. (*With gastric ulcer.*) DA COSTA.
- 2519—R** Ext. belladonnæ,
Ext. physostigmatis,
Ext. nucis vomicæ,
Aloini āā gr. xv.
Ferri sulphatis exsiccatae ʒj.—M.
Ft. massa et in pil. no. lx div.
Sig. One pill at bedtime. One grain of permanganate of potash, in distilled water, is also taken thrice daily. (*In hysterical vomiting.*) BARTHOLOW.
- 2520—R** Tinct. aconiti gtt. xxx.
Bismuth. subnit. ʒij.
Ft. chart. x.
Sig. One powder every half-hour. (*Vomiting due to excitability of gastric mucous membrane.*) HARE.
- 2521—R** Aloini gr. v.
Strychninæ sulphatis gr. j.
Ext. colocynth. comp. gr. v.
Ext. hyoscyami ʒj.—M.
Ft. massa et in pil. no. lx div.
Sig. One pill after each meal. (*In obstinate vomiting due to chronic constipation.*) DA COSTA.
- 2522—R** Iodini ℥ss vel j.
Acidi carbolici ℥ij.
Aquæ q. s. ad ʒj.—M.
HARE.
- 2523—R** Acidi hydrobromici f̄ ʒj.
Sig. Thirty minims in a half-wineglassful of water four times daily. (*In vomiting due to gastric ulcer.*) RINGER.

VOMITING (Continued).

- 2524—R** Potassii iodidi ʒiv.
Infusi quassiae f ʒviij.—M.
Sig. A tablespoonful three times a day. (*In sympathetic vomiting.*) SELKIRK.
- 2525—R** Chloroformi f ʒj.
Sig. Two to five minims, on sugar. (*In non-inflammatory vomiting.*) RINGER.
- 2526—R** Tinct. nucis vomicæ mʒij.
Aquæ laurocerasi f ʒj.—M.
Sig. Ten drops night and morning. (*In pregnancy.*) KROYLA.
- 2527—R** Hydrargyri cum cretâ gr. iv.
Sacchari lactis gr. x.—M.
In pulv. no. xii div.
Sig. A powder dry on the tongue every two hours. (*In children with clayey stools.*) RINGER.
- 2528—R** Potassii nitratis ʒj.
Acidi hydrocyanici diluti gtt. vj.
Syr. simplicis f ʒss.
Aquæ destillatæ f ʒiss.—M.
Sig. A quarter to a half-teaspoonful thrice daily. (*In infantile vomiting.*) EUSTACE SMITH.
- 2529—R** Liq. potassii arsenitis f ʒss.
Sig. A drop every half-hour, for six or eight doses. (*In vomiting of drunkards and of pregnancy.*) A. A. SMITH.

VULVITIS. (See Vaginitis.)

WAKEFULNESS. (See Insomnia.)

WARTS. (See also Condylomata.)

- 2530—R** Acidi salicylici,
Alcoholis āā ʒij.
Æther. sulph. ʒv.
Collodii ʒx.—M.
Sig. Paint the warts with the solution daily. E. VIDAL.

WHITLOW. (See Onychia.)

WHOOPING-COUGH.

- 2531—R** Ext. castaneæ fld. f ʒiiiss.
Glycerini f ʒss.
Potassii bromidi ʒij.—M.
Sig. A teaspoonful in water every two or three hours, for a child six years old. J. C. WILSON.
- 2532—R** Powdered belladonna-root gr. ʒ.
Dover's powder gr. ½.
Sublimed sulphur gr. ʒv.
White sugar gr. x.—M.
Sig. Take in one dose from two to ten times a day, according to age of patient and effect produced. GERMAIN SÉE.
- 2533—R** Quininæ tannatis gr. xxiv.
Theobromatis ʒvj.
Misce et fiant trochisci no. xxiv.
Sig. One lozenge three or four times a day. (*Used as prophylactic if child is exposed to the contagion, and also as tonic during the continuance of the disease.*)
- 2534—R** Antipyrin gr. ij.
Sacchari albi ʒj.—M.
In pulv. no. xiv div.
Sig. A powder three times during the day and once during the night for very young children. Dose increased up to fifteen grains for adults. SONNENBERGER.

WHOOPIING-COUGH (Continued).

- 2535—R** Acidi nitrici diluti f 3xij.
 Syrupi simplicis f 3iiss.
 Aquæ destillatæ f 3j.—M.
 Sig. A teaspoonful every three hours. HAZARD.
- 2536—R** Tincturæ lobeliæ,
 Syrupi scillæ āā f 3j.
 Extracti belladonnæ gr. iv.—M.
 Sig. Thirty drops three times a day. HAZARD.
- 2537—R** Sol. cocainæ muriatis (5 per cent.) . . 3ss.
 Sig. Paint the throat and fauces repeatedly, with a camel's-hair brush. LABRIC.
- 2538—R** Tincture of belladonna f 3ij.
 Phenacetin 3j.
 Brandy f 3iij.
 Fluid extract of chestnut leaves . . . f 3xij.
 Sig. Ten drops from every two to six hours for a child one year of age; a child ten years of age may be given as much as a teaspoonful. LANCASTER.
- 2539—R** Bromoform. gtt. xlviii.
 Olei amygdal. dulcis 3iv.
 Acaciæ pulv. 3ij.
 Aquæ laurocerasi 3j.
 Aquæ destillatæ q. s. ad f 3iv.—M.
 Sig. For children under five years, four drops three times daily; from five to ten years, twenty drops daily.
- 2540—R** Liquoris hydrogenii peroxidi (10 vols.) 3vj.
 Glycerini puriss. 3iv.
 Aquæ destillatæ ad 3iij.—M.
 Sig. A tablespoonful in a wineglassful of water, five or six times daily. B. W. RICHARDSON.
- 2541—R** Guaiacol,
 Eucalyptol āā 3j.
 Sterilized olive oil f 3x.—M.
 Sig. Thirty-five minims to be injected subcutaneously daily. *Centralbl. f. d. gesammte Therapie.*
- 2542—R** Acidi carbolicı puri gtt. xv-xx.
 Sig. Drop on cotton or in an inhaler, and inhale for several hours daily. Renew the cotton three times a day. PICK.
- 2543—R** Sodii benzoatis 3iv.
 Aquæ menthæ pip.,
 Aquæ destillatæ āā 3x.
 Syr. aurantii 3ij.—M.
 Sig. A dessertspoonful every hour or two. LETZERICH.
- 2544—R** Quininæ sulphatis gr. c.
 Pulv. benzoini gr. x.—M.
 In pulv. no. vii div.
 Sig. One powder to be insufflated into the nose during the day. BACHEN.
- 2545—R** Ext. aconiti gr. j.
 Syr. ipecac. ʒxliv.
 Aquæ laurocerasi 3j.
 Mucilaginis acaciæ 3viss.—M.
 Sig. A teaspoonful to a tablespoonful, according to age, every hour. DERVIEUX.
- 2546—R** Pulv. benzoini,
 Bismuthi salicylatis āā 3iiss.
 Quininæ sulphatis gr. xxx.—M.
 Sig. Insufflate the fauces several times daily. MOIZARD.
- 2547—R** Pulv. acidi boracici 3j-iss.
 In pulv. no. xxx div.
 Sig. Insufflate one powder into each nostril three times during the day and once at night. HOLLOWAY.

WORMS.

2548—R Quininæ sulphatis gr. l.
 Acidisulphurici gtt. xxx.
 Aquæ destillatæ ʒv ʒv.—M.

Sig. Use as a spray to the fauces every two hours for the first three days, and every three hours for the remainder of the first week, after which it will be unnecessary. KOLOVER.

2549—R Olei terebinthinæ fʒij—iv.
 Olei ricini fʒj.
 Mucilaginis acaciæ fʒij.—M.

Sig. One dose. (*In tape-worm.*) MCPHAIL.

2550—R Olei terebinthinæ,
 Oleoresinæ filicis maris āā ʒj.
 Mucilaginis acaciæ fʒij.—M.

Ft. emulsio.

Sig. Day before treatment, a milk or thin soup diet, and one drachm of compound jalap powder. The emulsion is taken the following morning, fasting, and a half-hour later a dose of castor oil. (*In tape-worm.*) F. A. A. SMITH.

2551—R Pelletierinæ tannatis gr. ij.
 Syrupi acaciæ fʒiv.
 Aquæ q. s. ad fʒj.—M.

Sig. Shake. Give in two doses at intervals of half an hour, and follow in an hour by brisk purge. (*Use for tape-worm in child four to six years old. Children under two years should not be given pelletierine.*)

2552—R Olei tigllii gtt. j.
 Chloroformi fʒj.
 Glycerini fʒviiss.—M.

Sig. At night give a saline purge; the following morning before breakfast the above mixture. (*In tænia.*) B. PERSH.

2553—R Peponis decort. ʒv-x.
 Sacchari albi ʒvj gr. xv.
 Lactis recentis fʒxv.—M.

Ft. emulsio.

Sig. To be given before breakfast. Two hours later to be followed by castor oil. (*In tape-worm.*) DUPONT.

2554—R Pelletierine sulphatis gr. vj-viiss.
 Pulv. acidi tannici gr. viiss.
 Syr. simplicis fʒij.—M.

Sig. Take a little milk for supper, and a simple enema at bedtime. Take the mixture the following morning before breakfast, and lie down to prevent vertigo. In a quarter- or a half-hour take an ounce of castor oil. (*In tape-worm.*)

LABBÉ.

2555—R Pelletierine tannatis gr. vj.
 Syr. simplicis fʒss.—M.

Sig. Milk diet the day before. Before breakfast, a dose of infusion of senna. One hour later, half the medicine, and the rest a half-hour later. A half-hour later, an ounce of castor oil. Patient to remain in bed during treatment. A large vessel of warm water should be ready to receive the worm. (*In tape-worm.*) BÉRENGER-FÉRAUD.

2556—R Thymoli ʒij.

In pulv. no. xii div.

Sig. A powder every fifteen minutes. A dose of castor oil should precede and follow the powders. (*In tape-worm.*)

N. CAMPL.

2557—R Chloroformi fʒj.
 Syr. simplicis fʒj.—M.

Sig. To be given in three doses, at intervals of two hours; taken fasting, and followed by castor oil. (*In tape-worm.*)

TOMPSON.

2558—R Oleoresinæ filicis maris,
 Tinct. vanillæ āā ʒxlv.
 Syr. terebinthinæ fʒvij ʒxv.
 Pulv. acaciæ gr. xxx.
 Aquæ destillatæ fʒvj ʒxv.

Misce.

Sig. To be taken at one dose, in an equal quantity of milk. Castor oil should be given a few hours later. (*In tape-worm.*)

EILLARD.

WORMS (Continued).

2559—R Kamalæ,
Confectionis sennæ āā gr. xx.—M.

Sig. Take at one dose after fasting for twenty-four hours.
(Used for tape-worm in child six to eight years old. Not to be
given to younger children. No purge is required.)

2560—R Ext. filicis maris fl. f 3ss-f 3ijj.
Ess. anisi ℥x.
Aquæ menthæ pip. f 3ss.
Aquæ anthemidis f 3j.
Syrupi,
Syrupi aurantii cort. āā f 3vj.—M.

Sig. (For children.)

DUCHENNE.

2561—R Olei tigllii gtt. j.
Chloroformi 3j.
Glycerini 3x.—M.

Sig. One dose.

KAISER.

2562—R Extracti spigelie fluidi,
Extracti sennæ fluidi,
Syrupi rosæ āā f 3ij.—M.

Sig. Teaspoonful night and morning. (Used to remove round
worms in child four or five years old.)

2563—R Santonini gr. viij.
Extracti sennæ et spigelie fluidi . . . f 3j.—M.

Sig. One teaspoonful to a child of five years. (In lumbrici and
ascarides.) J. LEWIS SMITH.

2564—R Hydrargyri chloridi mitis gr. ij.
Santonini gr. iss.
Sacchari lactis gr. xv.

Misce et fiat pulvis.

Sig. One dose, in honey. (Infant two years old. In lumbrici.)
EUGENE BOUCHUT.

2565—R Mucunæ 3ij-3j.
Syrupi simplicis 3ss.—M.

Sig. A teaspoonful every morning before breakfast for three
days, and a dose of castor oil after the last dose. (Children
from two to five years old. In lumbrici.) CORREA.

2566—R Tinct. rhei gtt. iij.
Tinct. zingiberis gtt. j.
Magnesii carbonatis 3v.
Aquæ f 3ij.—M.

Sig. This dose should be taken three or four times daily,
according to the effect on the bowels. (In oxyuris.)

SYDNEY MARTIN.

2567—R Sodii chloridi 3x.
Aquæ f 3vj.—M.

Ft. solutio.

Sig. To be injected by the rectum. (In oxyuris.) EILLARD.

2568—R Acidi tannici gr. xv.
Olei theobromæ 3j.—M.

Ft. suppositorium no. i.

Sig. To be introduced into the rectum. (In thread-worms.)
EILLARD.

2569—R Tinct. ferri chloridi 3ss.
Aquæ Oj.—M.

Sig. One-fourth to one-third, as a rectal enema. (In seat-
worms.) RINGER.

2570—R Trochisci santonini (U.S.P.) no. xxiv.

Sig. One to six at bedtime for children, with a dose of castor
oil the following morning. (In ascarides.) BARTHOLOW.

2571—R Infusi quassie 3vj.

Sig. Use as a rectal injection. (In seat-worms.) RINGER.

WORMS (Continued).

- 2572—R** Santonini gr. xij.
 Olei theobromæ ʒj.—M.
 Fiant suppositoria no. iv.
 Sig. One at bedtime, introduced into the bowel. (*For seat-worms.*) HARTSHORNE.
- 2573—R** Tincturæ ferri chloridi f ʒss.
 Aquæ f ʒviij.—M.
 Ft. enema. (*In ascarides.*) DARWALL.
- 2574—R** Fuliginis ligni ʒj.
 Aquæ f ʒv.—M.
 Coque per quartam partem horæ et cola.
 Ft. enema. (*In ascarides.*) TROUSSEAU.
- 2575—R** Sodii chloridi ʒij.
 Infusi quassiaë Oj.—M.
 Ft. enema.
 Sig. Use once a day. If this fails to dislodge them completely, give—
- 2576—R** Ferri sulphatis,
 Quininæ sulphatis,
 Pilulæ aloës cum myrrhâ,
 Pilulæ galbani compositæ āā gr. l.
 Misce et fiant pilulæ no. l.
 Sig. Take one pill three times a day. Keep up for a fortnight.
 Adult dose. (*In oxyuris vermicularis.*) W. DATE.

WOUNDS.

- 2577—R** Acidi carbolici,
 Olei ricini āā f ʒss.
 Collodii f ʒj.—M.
 Sig. "Carbolized collodion."
- 2578—R** Acidi tannici ʒiiss.
 Alcoholis absoluti f ʒss.
 Ætheris f ʒiiss.
 Collodii f ʒxij.—M.
 Sig. "Styptic colloid."
- 2579—R** Iodoformi ʒj.
 Collodii flexilis ʒviij.—M.
 Sig. Hold or stitch the edges of the wound together, and apply with a brush. (*In superficial wounds.*) BRUNS.
- 2580—R** Saloli,
 Ætheris āā ʒj.
 Solve et adde—
 Collodii flexilis f ʒviiss.—M.
 Sig. Apply with a camel's-hair brush. NICOT.
- 2581—R** Hydrargyri chloridi corrosivi gr. viiss.
 Aquæ ferventis Oij.—M.
 Sig. "Sublimate solution (1 to 2000)." (*For washing wounds, irrigating cavities, or saturating dressings.*)
- 2582—R** Pulv. acidi salicylici ʒj.
 Sig. Use as a dusting-powder. THIERSCH.
- 2583—R** Formaldehydi (40 per cent. sol.) f ʒj.
 Sig. Ten drops in a pint of water and apply as wash. This solution is much too strong to be used about the eyes.
- 2584—R** Aristolis,
 Acidi borici āā ʒij.—M.
 Sig. Used as dusting powder.
- 2585—R** Acidi boracici ʒiiss.
 Glycerini f ʒiij.
 Infusi caryophylli (ʒiv ad Oj) Oij.
 Olei menthæ pip. ℥vj.—M.
 Sig. "Aseptin." MAGNUS TROILIUS.

WOUNDS (Continued).

- 2586**—R Pulv. saloli, ʒss.—M.
Pulv. amyli
Sig. Use as a dusting-powder. CREYX ET JARRY.
- 2587**—R Pulv. naphthol. ʒj.
Sig. Use as a dusting-powder. BOUCHARD.
- 2588**—R Iodoformi gr. c.
Thymoli gr. cc.
Sacchari lactis gr. j.—M.
Ft. pulvis.
Sig. Apply as a powder thrice daily. R. G. REYNOLDS.
- 2589**—R Europheni ʒij.
Sig. Used as dusting powder.
- 2590**—R Phenol sodique f ʒvj.
Sig. In all wounds and surgical operations. J. E. GARRETSON.
- 2591**—R Acidi carbolici ʒj.
Glycerini f ʒj.—M.
HAZARD.
- 2592**—R Tincturæ eucalypti f ʒij.
Aquæ destillatæ f ʒiv.—M.
GIMBERT.
- 2593**—R Acetanilidi ʒij.
Sig. Used as dusting powder.
- 2594**—R Iodol. ʒj.
Glycerini f ʒj.
Vasellini ʒvij.—M.
Ft. unguentum.
Sig. Use locally. WOLFENDEN.
- 2595**—R Acidi boracici ʒiiss.
Ess. eucalypti f ʒiiss.
Vasellini ʒxxv.—M.
Ft. unguentum.
Sig. To be used as a dressing. (*The boracic acid may be replaced by mercuric chloride corr., gr. iss., if desired.*) BRONDEL.

XERODERMA. (See Ichthyosis.)

YELLOW FEVER. (See Fever.)

nothing listed

II.

Special List of New Remedies, with their Dosage, Solubilities, and Thera- peutic Applications.

Acetophenone.

Syn. Hypnone; Phenyl-Methyl Ketone.

Dose, $1\frac{1}{2}$ to 5 minims, in almond emulsion or with mucilage or syrup, in peppermint water, or in capsules with oil.

Insoluble in water, but soluble in alcohol, ether, and oil.

As a hypnotic; useful in nervous affections and insomnia without pain; action uncertain.

Acid Felicic—Felicinic Acid.

Amorphous, sticky powder; odorless, tasteless; anthelmintic.

Dose, 5 to 15 grains.

Acidum Phenylaceticum—Phenylacetic Acid.

Syn. Alphatoluic Acid.

Dose, 1 to 3 grains, in alcoholic or oily solution.

Soluble 1 in 1 of spirit, 1 in 20 of oils.

Phthisis, in doses of 10 to 20 minims of a 1 in 6 alcoholic solution, freely diluted, three times a day.

Acidum Phenylpropionicum — Phenylpropionic Acid.

Syn. Hydrocinnamic Acid; Homotoluic Acid.

Dose, 1 to 3 grains, in alcoholic or oily solution.

Soluble 1 in 1 of spirit, 1 in 6 of oils.

In phthisis, same dose as preceding, but less useful.

Adonis Vernalis.

Dose, in powder, 3 to 6 grains; of the infusion, 1 in 40, 4 drachms.

Adonidin.

Dose, $\frac{1}{4}$ to $\frac{1}{2}$ grain daily.

Cardiac tonic and diuretic.

Useful in the præcordial pains of cardiac disease.

Agaricin.

Dose, $\frac{1}{2}$ to $\frac{1}{8}$ grain.

In night-sweats.

Airol—Bismuth Oxyiodogallate.

Grayish-green, odorless, tasteless powder.

Insoluble in water, alcohol, etc.

Antiseptic, local, intestinal, and antigonorrhœic.

Dose, 2 to 5 grains.

Alantol.

Amber liquid; odor like peppermint.

Soluble in alcohol, chloroform, and ether.

Internal antiseptic, anticatarrhal.

Dose, $\frac{1}{6}$ minim ten times daily.

Aldehyde, Diluted.

A mixture of spirit and aldehyde, containing 15 per cent. of the latter.

Dose for inhalation, 10 minims in a pint of hot water.

In catarrhal congestion and ozæna.

Metaldehyde.

Dose, 2 to 8 grains, in cachets or pills.

Insoluble in water, slightly soluble in alcohol and ether.

Sedative and hypnotic.

Paraldehydum—Paraldehyde.

Dose, 30 to 60 minims, in diluted syrup or almond mixture.
Soluble 1 in 10 of water.

Hypnotic; resembling chloral in its effects, but without its depressing influence upon the heart. Is sedative rather than anodyne.

Aletris Cordial. (Proprietary.)

Stated, from aletris farinosa (or true unicorn) with aromatics.

Uterine tonic and restorative.

Dose, 1 to 4 fluidrachms daily.

Ammonol. (Not completely defined.)

Stated, ammoniated phenylacetamide.

Yellow, alkaline powder.

Antipyretic, analgesic.

Dose, 5 to 20 grains three to six times daily.

Amyl Nitrite.

Dose, by inhalation, the vapor of 2 to 5 minims; by the mouth, $\frac{1}{2}$ to 1 minim.

Soluble in spirit, insoluble in water.

In angina pectoris, sea-sickness, ague, spasmodic asthma, migraine, neuralgic dysmenorrhœa, post-partum hemorrhage, as an antidote to chloroform, to ward off epileptic attacks, and for the spasm of false croup and whooping-cough.

Sold in the shops in glass capsules, 1, 2, 3, or 5 minims.

Isobutyl Nitrite.

When pure, has effects analogous to the above, for which it may be used as a substitute.

Amylene, Hydrate of.

Syn. Dimethyl-Ethyl Carbinol.

Dose, 30 to 80 minims, flavored with extract of liquorice.

Soluble in 12 parts of water, and in spirit.

Hypnotic; intermediate in its effects between chloral and paraldehyde.

Anacardium Occidentale—Cashew-Nut.

Best given in the form of a 10-per-cent. tincture, of which the dose is 2 to 10 minims.

In leprosy; also as a vermifuge. Locally in ringworm and obstinate ulcers.

Aniline.

Syn. Phenylamine, Mono-Phenylamine.

In phthisis, by inhalations from a specially-designed inhaler, 1 part of aniline to 7 parts of oil of eucalyptus, anise, peppermint, or gaultheria.

Anthrrobin.

Five to ten per cent. ointment, or as a tincture.

Sparsingly soluble in chloroform and ether, but readily so in alcohol or weak alkaline solutions.

In psoriasis.

Antifebrin. (Patented under this name.)

Syn. Acetanilide; Phenylacetamide.

Dose, 4 to 15 grains, in cachets, or suspended by means of mucilage of tragacanth or acacia in an aqueous vehicle.

Almost insoluble in cold water, but freely soluble in spirit; neutral in reaction.

As a febrifuge and antipyretic, hypnotic, sedative, anti-epileptic, anti-arthritic, and nervine.

Useful in alcoholic delirium and in the hectic of phthisis; also for the relief of the pains of locomotor ataxia and in sciatica.

Applied locally in psoriasis, erysipelas, and eczema.

Antikamnia. (Not completely defined.)

Stated, coal-tar derivative.

White, odorless powder.

Antipyretic, analgesic.

Dose, 5 to 15 grains.

Antinosine—Sodium Salt of Nosophene.

Greenish-blue powder, faint iodine odor.

Soluble in water.

Antiseptic.

Use, chiefly vesical catarrh.

$\frac{1}{10}$ to $\frac{1}{2}$ per cent. solution.

Antipyrin. (Patented.)

Syn. Analgesine; Dimethyloxychinizin (?); Phenyl-dimethylpyrazolon.

Dose, 4 to 30 grains, in cachets or aqueous solution.

Readily soluble in water.

An analgesic, febrifuge, hæmostatic; especially useful in various forms of neuralgia; may be employed hypodermically.

A measly rash has been observed after its use.

Incompatible with spirit of nitrous ether and other nitrites in the presence of free acid, a brilliant bluish-green compound being formed, which appears to be inert.

Also incompatible with the cinchona alkaloids

Liquefactions occur on trituration with butyl-chloral hydrate or sodium salicylate or with β -naphthol.

Antithermin.

Syn. Phenyl-Hydrazin-Levulinic Acid.

Dose, 8 grains.

Allied to antipyrin; apt to cause gastric irritation.

Antitoxine, Diphtheria.

From serum of blood that has been subjected to diphtheria.

Liquid, limpid.

Dose (children), severe cases, 1500 to 3000 units; ordinary, 500 to 1000 units; prophylactic, 200 to 300 units. Adults, twice dose to a child.

Given hypodermically, and repeat if necessary.

Apiol.

Greenish, oily liquid.

Soluble in alcohol and ether.

Emmenagogue, antiperiodic.

Dysmenorrhœa, malaria.

Dose, 5 to 10 minims three times daily..

Arbutin.

Dose, 15 to 60 grains.

In chronic cystitis and vesical catarrh.

Argonin—Silver Casein Compound, 4.25 per cent. Silver.

White powder.

Soluble in hot water.

Antiseptic.

Used in gonorrhœa, 1 to 2 per cent. solution injection.

Aristol.

Syn. Di-Thymol Iodide.

Insoluble in water, soluble in ether and oils. Useful in psoriasis, mycosis, and lupus, and as a dusting-powder for wounds and burns.

Arsenauro. (Not completely defined.)

Stated, 10 minims contain $\frac{1}{32}$ each of gold and arsenic bromides.

Alterative, tonic.

Dose, 5 to 15 minims in water three times daily.

Arsen-Hæmol—Hæmol with 1 per cent. Arsenous Acid.

Brown powder.

Alterative, hæmatinic.

Dose, $1\frac{1}{2}$ grains three times daily, increasing 1 daily until 10 are taken.

Asaprol—Calcium β -Naphthol- α -Monosulphonate.

White or reddish-gray powder.

Soluble in water and alcohol.

Analgesic, antiseptic, antirheumatic, antipyretic.

Dose, 8 to 15 grains.

Externally, 2 to 5 per cent. solution.

Incompatibles, antipyrin and quinine.

Aseptol—Sozolic Acid, 33 $\frac{1}{3}$ per cent. solution of Ortho-phenolsulphonic Acid.

Yellow-brown liquid, odor of carbolic acid.
Soluble in alcohol, glycerin, water.
Antiseptic, disinfectant.
Use externally.
1 to 10 per cent solution.
Keep from light.

Auri Bromidum—Bromide of Gold—Auric Bromide.

Dose, $\frac{1}{100}$ to $\frac{1}{10}$ grain, increased to $\frac{1}{2}$ grain, well diluted.
In epilepsy and migraine.

Beberine, Sulphate of.

Dose, 1 to 10 grains, in pills with glycerin of tragacanth, or in aqueous solution.
Soluble 1 in 80 of water, slightly in spirit.
In neuralgia and as an antiperiodic.

Benzanilide.

Syn. Phenyl Benzamide.
Dose, 3 to 12 grains.
Insoluble in water, soluble 1 in 60 of spirit.
Chemically and therapeutically allied to acetanilide.
Especially useful in the treatment of diseases of children.

Benzosol—Benzoyl-Guaiacol; Guaiacol Benzoate.

White, odorless, almost tasteless powder.
Soluble in alcohol, insoluble in water.
Antitubercular, intestinal antiseptic.
Dose, 3 to 15 grains.

Bismal—Bismuth Methylene-Digallate.

Grayish powder.
Soluble in alkalis; insoluble in water or gastric juice.
Intestinal astringent.
Dose, 3 to 15 grains.

Blatta Orientalis—Cockroach.

Dose, 2 to 8 grains, in powder.
A Russian domestic remedy for dropsy; it has recently attracted some attention.

Boldoa Fragrans.

Tincture of Boldo, 1 in 5 of rectified spirit.
Dose, 10 to 20 minims.
In dyspepsia, liver-affections, rheumatism, and as a diuretic.

Boldin.

A glucoside.
Hypnotic properties; local anæsthetic like cocaine.

Borolyptol. (Not completely defined.)

Stated, 5 per cent. aceto-boro-glyceride, 0.1 per cent. formaldehyde, with pinus pumilio, eucalyptus, myrrh, storax, and benzoin.
Antiseptic and disinfectant.
Dose, $\frac{1}{2}$ to 1 fluidrachm, diluted.
Externally, 5 to 50 per cent. solution.

Bromal, Hydrate of.

Dose, 2 to 5 grains—3 grains to relieve pain or produce sleep.
Less soluble in water than chloral hydrate.
Physiologically more active than chloral; not suitable for internal administration, by reason of producing vomiting and diarrhœa.

Bromoform.

Dose, 5 to 20 drops per diem.
A limpid, sweet liquid, with an agreeable odor.
Soluble in alcohol and ether, slightly soluble in water.
Useful in whooping-cough.

Bromo-Hæmol—Hæmol with 2.7 per cent. Bromine.

Brown powder.
Nerve tonic and sedative.
Dose, 15 to 30 grains three times daily.

Cactus Grandiflorus.

Tincture, 1 to 20.

Dose, 1 to 5 minims.

In cardiac asthenia with dropsy.

Cadmium Iodide.

Lustrous tablet.

Soluble in water and alcohol.

Resolvent, antiseptic, scrofulous gland, chronic joint-inflammation.

Applied in ointment, 1 to 8 per cent. lard.

Caffeinae Sodio-Salicylas.

Dose, 1 to 4 grains, hypodermically.

Caffeinae Tri-Iodidum.

Dose, 2 to 4 grains.

Caffeinae Valerianas.

Dose, $\frac{1}{2}$ to 3 grains.

The above three preparations are tonic and stimulant, useful in cardiac failure with dropsy.

In unilateral headache and in bronchial asthma.

Carbon, Tetrachloride of.

By inhalation.

Anæsthetic, hay fever, dysmenorrhœa, and tic-douloureux.

Locally for neuralgia.

Carnogen. (Not completely defined.)

Stated, unaltered fibrin of ox-blood with medullary glyceride.

Hæmatinic.

Dose, 2 to 4 fluidrachms in water three times daily.

Caulophyllin.

Dose, 1 to 4 grains, in a pill with glycerin of tragacanth.

An emmenagogue, parturient, and antispasmodic.

Celerina. (Not completely defined.)

Stated, each drachm equals 5 grains each of celery, coca, kola, viburnum, and aromatics.

Sedative, nerve tonic, vomiting of pregnancy, sea-sickness, etc.

Dose, 1 to 2 fluidrachms.

Chaulmoogra Oil.

Dose, 2 to 15 grains, filled into empty capsules, or in cod-liver oil or milk.

Used externally and internally in leprosy, phthisis, scrofula, marasmus, psoriasis, and lupus; also locally in chronic rheumatism and rheumatic gout.

Chekan.

Dose of the fluid extract, $\frac{1}{2}$ to 3 drachms.

In chronic coughs and bronchitis.

Chinolinum—Chinoline.

Dose, 3 to 10 minims.

Soluble in alcohol, insoluble in water.

Locally in diphtheria, 5 per cent. in solution of equal parts of spirit and water.

Chinolini Tartras.

Dose, 5 to 15 grains, in chloroform water with syrup of orange, or in wafer paper.

Soluble 1 in 40 of water.

Chinolini salicylas is less soluble than the above.

Antipyretic, anti-neuralgic, local antiseptic.

Chloral, Hydrate of.

Dose, 5 to 30 grains, in aqueous solution or in chloroform water well diluted.

Soluble 3 in 1 of water, freely soluble in rectified spirit, and in ether, 1 in 4 of chloroform, also in oils and fats.

A pure hypnotic. Contra-indicated in heart-affections, feeble circulation, Bright's disease, and asthenic conditions. An antidote to strychnine-poison; useful in tetanus, chorea, and hysteria. There is danger of formation of the chloral habit.

As a vesicant.

Toxic effects best treated, after emesis, by hypodermic injection of sulphate of strychnine and inhalations of amyl nitrite. Picrotoxin is also an antidote.

Chloralamide.

Syn. Chloral Formamide.

Dose, 20 to 50 grains, in weak spirituous or acidulated solution. Incompatible with alkalis.

Soluble 1 in 9 of water, 1 in 2 of spirit; decomposed at a temperature of 120° F.

Hypnotic without analgesic effects.

Chloral cum Camphora, B.P.C.—Pigmentum Chloral et Camphoræ.

Locally in neuralgia and rheumatism.

Hydrate of Butyl-Chloral.

Syn. Croton-Chloral Hydrate,—wrongly so called.

Dose, 2 to 15 grains or more.

Soluble 1 in 100 of cold water, freely soluble in rectified spirit, and about 1 in 4 of glycerin.

Facial neuralgia, toothache, neuralgic toothache; hypnotic.

Chrysarobin.

Syn. Araroba Powder, Goa Powder, Pó di Bahia.

Dose, $\frac{1}{8}$ to $\frac{1}{2}$ grain.

Pure Chrysarobin.

Dose, $\frac{1}{8}$ to $\frac{1}{2}$ grain.

Freely soluble in hot benzene, hot chloroform, hot oil of turpentine, and certain volatile oils.

Insoluble in water, rectified spirit, and ether.

Parasiticide in many skin-affections.

Cocaina—Cocaine.

Dose, $\frac{1}{15}$ to 1 grain, in a pill or tablet.

The alkaloid soluble 1 in 700 of water, 1 in 20 of alcohol, freely in chloroform, ether, oil of cloves, etc., 1 in 10 of vaseline and castor oil, 1 in 3 of benzol, toluol, and amylic alcohol. The salts are soluble in water.

A powerful local anæsthetic on mucous surfaces. Mydriatic, and paralyzes the accommodation. Irritability of inflamed mucous surfaces much relieved by applications of solutions of the cocaine salts. Useful in hay fever, influenza, coryza, bronchitis, spasmodic asthma, laryngitis, and pharyngitis. Much employed as a local anæsthetic in minor gynecological operations. In dentistry it deadens the sensibility of exposed pulp. Acts as a cardiac stimulant. Morphine and cocaine appear to be mutually antagonistic. A valuable stomachic.

Colchi-Sal. (Not completely defined.)

Stated, each capsule contains $\frac{1}{250}$ grain of colchicine in 3 minims of methylsalicylat.

Antirheumatic, antipodagric.

Dose, 2 to 4 capsules three times daily.

Colocynthin—Glucoside.

Yellow powder.

Soluble in water and alcohol.

Cathartic.

Dose, $\frac{1}{6}$ to $\frac{2}{3}$ grain.

Condurango.

Dose of the fluid extract, 20 to 40 drops.

Alterative. Has been unsuccessfully used in the treatment of cancer and syphilis. Said to be a useful stomachic tonic.

Convallaria Majalis—Lily of the Valley.

Convallarin.

Dose, 2 to 4 grains.

Soluble in alcohol, insoluble in water.

No effect other than purgative.

Convallamarin.

Dose, $\frac{1}{2}$ to 2 grains.

Soluble in water and alcohol.

Said to contain the active principles of the drug.

Extractum Convallariæ.

Dose, 2 to 8 grains.

Extractum Convallariæ Fluidum.

Dose, 2 to 10 minims.

Tinctura Convallariæ.

Dose, 5 to 20 minims.

The physiological action of convallaria approaches that of digitalis; its action is cumulative; it is a powerful diuretic.

In mitral and aortic regurgitation, dilatation of the heart, senile hypertrophy, chronic pericarditis, anæmia, and diabetes.

Coumarinum.

A neutral crystalline principle obtained from the Tonka bean, also synthetically from salicylic aldehyde.

Readily soluble in hot water, dilute acids, and alcohol.

It has an agreeable aromatic odor, and is employed to disguise the odor of iodoform.

Creolin.

A dark alkaline liquid prepared from coal tar, forming a white emulsion with water.

Dose, 1 to 5 grains.

Used in the form of lotion, strength of 1 to 100 or more of water.

An antiseptic and sedative.

Crotalus.

A solution of the pure venom of the rattlesnake, 1 to 1000.

Dose, 3 drops every three hours.

Has been used in malignant scarlet fever.

Cupro-Hæmol.

Substitute for copper compounds.

Dose, 1 to 3 grains three times daily.

Dermatol—Bismuth Subgallate. Merck.

Siccative, antiseptic. Substitute for bismuth subnitrate.

Externally on wounds, ulcers, eczema, etc.

Internally, gastro-intestinal affections.

Dose, 4 to 8 grains several times daily.

Diabetin—Levulose.

White powder. Substitute for sugar.

Diuretin.

A sodio-salicylic compound of theobromine, about 50 per cent.

Dose, 90 grains, daily, in divided doses.

Diuretic.

Embic Myrobalan Fruit.

Dose, 1, 2, or more, as required.

Stomachic and purgative.

Ergotole.

Liquid preparation of ergot, $2\frac{1}{2}$ times strength of fluid extract.

Inject 5 to 20 minims.

Ethidene, Dichloride of.

Syn. Monochlorethyl Chloride—Chlorinated Chloride of Ethyl.

An anæsthetic.

Ethyl Chloride.

Gas. When compressed, colorless liquid.

Soluble in alcohol.

Local anæsthetic for minor surgery, as a spray.

Eucaïne, Alpha-Hydrochlorate.

White powder. Soluble in 10 parts of water.

Local anæsthetic.

1 to 5 per cent. solution on mucous surfaces.

15 to 60 minims of 6 per cent. subcutaneously.

Eucalyptol. U. S. P., C. P.

Dose, 5 to 16 minims three times daily, in capsules.

Endoxine—Bismuth Salt of Nosophene.

Odorless, tasteless, insoluble powder; 52.9 per cent. iodine.
Intestinal antiseptic and astringent.
Dose, 4 to 10 grains three times a day.

Eugenol.

Syn. Eugenol Acid.

An oxidation product of oil of cloves.

Antiseptic and antiputrescent.

Lowers sensibility of the mucous membranes; does not produce anæsthesia.

Europhen.

Yellow powder; 27.6 per cent. iodine.

Soluble in alcohol, ether, chloroform, and fixed oils.

Insoluble in water and glycerin.

Antisymphilitic and antiseptic.

Dose (by injection), $\frac{1}{2}$ to $1\frac{1}{2}$ grains once daily.

Externally, like iodoform.

Exalgin.

Syn. Methylacetanilide.

Dose, 2 to 6 grains, in cachets or aqueous or weak alcoholic solutions.

Soluble 1 in 60 of water, freely soluble in spirit.

An analgesic, antipyretic, and antiseptic.

Toxic effects, with cyanosis, have followed its employment.

Ferri Albuminati Liquor—Solution of Albuminated Iron.

Dose, 1 to 4 drachms.

Ferri Peptonati Liquor—Solution of Peptonated Iron.

Dose, 1 to 4 drachms.

Ferri Pomati Tinctura.

Dose, 15 to 30 minims.

Formaldehyde—Aqueous solution of Gas, about 35 per cent.

Colorless, volatile liquid.

Surgical and general antiseptic.

Applied in vapor or solution.

In surgery, $\frac{1}{2}$ to 1 per cent. solution.

General antiseptis, $\frac{1}{2}$ to 2 per cent. solution.

Also use to preserve anatomical specimens, $\frac{1}{10}$ per cent. solution.

Fuchsine—Rosaniline Mono-Hydrochlorate.

Syn. Magenta; Roseine.

Dose, $\frac{1}{2}$ to 4 grains, in a pill with glycerin of tragacanth.

Freely soluble in water.

In albuminuria.

Apt to contain arsenic in variable quantities.

Globon—Chemically pure Albumin.

Yellowish, dry, tasteless, odorless powder.

Nutritive and reconstructive.

Dose, $\frac{1}{2}$ to 1 drachm several times daily.

Glycozone. (Not completely defined.)

Stated, chemical result of glycerin treated by 15 volumes of ozone under normal pressure at 0° C.

Colorless viscid liquid. Specific gravity, 1.26.

Disinfectant and antizymotic.

Dose, 1 to 2 fluidrachms.

Guaiacol.

Dose, $\frac{1}{2}$ to 2 minims.

Soluble in alcohol, ether, fats, oils, and glycerin, slightly soluble in water.

In phthisis.

Capsules containing 1 minim sold in the shops.

Gurjun Balsam—Wood Oil.

Dose, $\frac{1}{2}$ to 2 drachms.

Not fully soluble in ether or alcohol.

In leprosy, and, in an emulsion of acacia, in gonorrhœa.

Gynocardic Acid.

Dose, $\frac{1}{2}$ to 3 grains.

Supposed to be the active principle of Chaulmoogra oil.

Hamamelin.

Syn. Hamamelidin.

Dose, $\frac{1}{2}$ to 2 grains, in a pill with mucilage of acacia.

Hæmostatic.

In hæmoptysis, hemorrhoids, menorrhagia, and all passive hemorrhages.

Hæmoglobin—Hæmoglobin reduced by Pyrogallol.

Brownish-red powder or scales.

Soluble in water.

Hæmatinic, anæmia, chlorosis.

Dose, 75 to 150 grains daily.

Hæmol—Hæmoglobin reduced by Zinc.

Dark brown powder, containing iron and trace of zinc.

Anæmia, chlorosis, neurasthenia.

Dose, 2 to 8 grains before meals.

Hydracetin.

Syn. Acetyl-Phenyl-Hydrazin.

Dose, $\frac{1}{2}$ to 3 grains daily, in one or two doses.

Soluble 1 in 50 of water, freely in alcohol.

Administration requires caution; must not be continuous.

An impure preparation sold under the name of pyrodin.

A somewhat uncertain antipyretic.

Ten-per-cent. ointment in psoriasis. Its absorption apt to be followed by toxic effects.

Hydrargyri Naphtholacetatas—Mercur- β -Naphthol Acetate.

Dose, $\frac{1}{2}$ to 1 grain.

A mild antisyphilitic.

Hydrargyri Succinimidum — Succinimide or Imido-Succinate of Mercury.

Used hypodermically in 2-per-cent. solution in the treatment of syphilis.

Hydrargyri Thymolacetatas—Mercury Thymolacetate.

Dose, $\frac{3}{4}$ to $1\frac{1}{2}$ grains, in pill, also hypodermically.

Antisyphilitic.

Hydrogen, Peroxide of.

Syn. Hydroxyl, in aqueous solution.

Dose, $\frac{1}{2}$ to 2 drachms.

As made for medical purposes, the solution contains ten times its volume of active oxygen.

It possesses disinfecting and bleaching properties.

Readily decomposed.

Ozonic Ether.

Dose, $\frac{1}{2}$ to 1 drachm.

Ether containing in solution peroxide of hydrogen in 30-volume strength with the addition of alcohol.

In diabetes, whooping-cough, scarlet fever, diphtheria, rheumatism, albuminuria, etc.

Hydroleine. (Not completely defined.)

Stated, 2 drachms contain 80 minims cod-liver oil, 35 minims distilled water, 5 grains pancreatin, $\frac{1}{3}$ grain soda, $\frac{1}{4}$ grain salicylic acid.

Dose, $\frac{1}{4}$ to 1 fluidounce after meals.

Hydroquinone.

Syn. Quinol; Hydrochinon (German).

Dose, $\frac{1}{2}$ to 5 grains.

Soluble 1 in 20 of water, also in alcohol and ether; slightly soluble in olive oil.

Antiseptic and antipyretic.

Hydroxylamine.

Results from the action of nascent hydrogen on nitric acid. Aqueous solution odorless and colorless.

Has powerful reducing properties.

The hydrochlorate is freely soluble in water.

Used in solution 1 in 1000 in the treatment of lupus and parasitic skin-diseases.

Ichthyol.

Syn. Sulpho-Ichthyolate of Ammonium.

Dose, 10 to 30 grains per diem.

Lithii Sulpho-Ichthyolas.

Dose, 10 to 30 grains per diem.

Sodii Sulpho-Ichthyolas.

Dose, 10 to 30 grains per diem.

Zinci Sulpho-Ichthyolas.

These preparations are miscible with water, glycerin, fats, oils, vaseline, and lanolin, and may be combined with preparations of lead and mercury, without the formation of sulphide.

Used locally in chronic skin-diseases, such as eczema, psoriasis, acne, and favus. Also used in chronic rheumatism.

Ingluvin—Digestive Ferment from Gizzard of Chicken.

Dose, 5 to 20 grains.

Iodoform.

Dose, $\frac{1}{2}$ to 3 grains.

Soluble 1 in 8 of ether, 1 in 12 of chloroform, 1 in 80 of rectified spirit, 1 in 14 of oil of eucalyptus, 1 in 10 of colloidum, 1 in 60 of vaseline and oil of almond; insoluble in water.

Iodoformi Pulvis.

Minute crystals.

Iodoformum Præcipitatum.

A primrose-yellow-colored impalpable powder.

Iodoformum Aromaticum.

Is scented with coumarin, 1 in 50.

Powerful antiseptic, sedative, and alterative.

Especially useful in the treatment of surgical and other wounds, the ulcerative processes of chronic infectious diseases, etc.

Iodol.

Syn. Tetra-Iodo-Pyrrol.

Dose, 1 to 3 grains.

Insoluble in water; soluble 1 in 34 of glycerin, 1 in 6 of alcohol, and freely in ether.

Useful for the same purposes as the preceding.

Soziodol.

Dose, 20 grains 3 times a day.

Soluble 1 in 14 of water.

Iodo-Salicylic Acid and Di-Iodo-Salicylic Acid.

Dose, 20 to 60 grains in the course of twenty-four hours.

Slightly soluble in water; soluble in alcohol, ether, and fixed oils.

Antiseptic, analgesic, and antithermic.

Syrupus Acidi Hydriodici.

Dose, 20 to 40 minims.
A mild preparation of iodine.

Iodide of Ethyl.

Syn. Hydriodic Ether.

Soluble in alcohol and ether, not readily soluble in water.

By inhalation in asthma and laryngitis; also in nervous dyspnoea and certain forms of bronchial catarrh.

Dispensed in the shops in glass capsules containing 5 minims each.

Iodothyrene—Thyroidine.

Dry preparation of thyroid gland.

Alterative, discutient.

Use in goitre, corpulency, myxoedema, etc.

Dose, 15 to 40 grains per day.

Jambul.

Dose, 5 to 10 grains.

Said to check the diastasic conversion of starch into sugar.

In diabetes.

Kava-Kava.

Fluid extract dose, 15 to 60 minims; extract, 3 grains.

A bitter tonic.

Kairine. (Patented.)

Syn. Oxychinoline-Ethyl Hydrochloride.

Dose, 5 to 8 increased to 15 grains, in pills with glycerin of tragacanth, or in cachets.

Freely soluble in water, less soluble in alcohol; insoluble in ether.

Taste saline, bitter, and nauseous.

Powerful antipyretic.

Kyrofine—Methoxy. Acet. Phenetidine.

Colorless, odorless powder; pungent taste.

Soluble in water, 600 parts; freely in alcohol and ether.

Analgesic, antipyretic.

Dose, 8 to 15 grains.

Lactopeptine. (Not completely defined.)

Stated, pepsin-pancreatin, ptyalin, lactic and hydrochloric acid; grayish powder.

Digestant.

Dose, 10 to 20 grains.

Lanolin.

Syn. Adeps Lanæ—Wool Fat.

Lanolinum Anhydricum—Anhydrous Lanolin.**Sapolanolin.**

Lanolin 5 parts, soft soap 4 parts.

In acne, eczema.

Agnine.

These preparations consist of a purified fat from sheep's wool.

Used as a basis for ointments, and readily absorbed by the integument.

Liparin.

A mixture of olive oil with 6 per cent. of oleic acid.

Has been used as a substitute for cod-liver oil.

Listerine. (Not completely defined.)

Stated, thyme, eucalyptus, baptisia, gaultheria, and mentha arvensis, with 2 grains benzo boric acid in each drachm.

Clear yellow, aromatic.

Antiseptic, deodorant, disinfectant.

Dose, 1 drachm, diluted.

Externally, in solution, to 40 per cent.

Losophan—Tri-Iodo-Cresol.

Colorless needles; peculiar odor; 80 per cent. iodine.
Soluble in ether and chloroform.
Insoluble in water.
Antiseptic.
Externally, 1 per cent. solution.

Lycetol—Dimethyl-Piperazine Tartrate.

White powder; soluble in water.
Diuretic and uric acid solvent.
Dose, 4 to 10 grains.

Maidis Stigmata.

Dose of the fluid extract, 1 drachm.
Demulcent and diuretic.
In acute and chronic affections of the kidney and bladder;
also in cardiac dropsy.

Maidis Ustilago.

Dose, 15 to 60 grains; of the fluid extract, $\frac{1}{2}$ to 1 drachm.
Used in parturition instead of ergot.

Maltzyme—Concentrated, unfermented, diastasic Extract of Malt.

Uses, malnutrition, starchy indigestion.
Dose, $\frac{1}{2}$ to 1 fluidounce.

Manganesii Hypophosphis—Hypophosphite of Manganese.

Dose, 1 to 10 grains.

Manganesii Oxidum Præcipitatum.

Dose, 3 to 10 grains or more, in pills with syrup.

Manganesii Phosphas—Phosphate of Manganese—Manganous Phosphate.

Dose, 1 to 5 grains.
In gastrodynia and amenorrhœa, chlorosis, jaundice.

Mandragorine.

A crystallized alkaloid from mandrake root.
A solution of the sulphate acts as a mydriatic.

Menthol.

Dose, $\frac{1}{2}$ to 2 grains or more, in a pill with powdered soap, or in solution in olive oil.
Insoluble in glycerin, soluble 2 in 3 of rectified spirit, also freely in ether, chloroform, and fixed and volatile oils; sparingly soluble in water.
Internally a diffusible stimulant; externally sedative and anæsthetic.

Mercauro. (Not completely defined.)

Stated, 10 minims contain $\frac{3}{2}$ grain each gold, arsenic, and mercury bromides.
Alterative, antisyphilitic.
Dose, 5 to 15 minims, in water, three times daily.

Methacetin.

Syn. Para-Acetanisidin; Oxymethylacetanilide.
Dose, 2 to 6 grains, in cachets or mucilaginous fluid.
Soluble 1 in 260 of water, freely soluble in alcohol, chloroform, and glycerin.
Resembles phenacetin in its action.

Methelene Blue. C. P.

Bluish crystal or powder.
Soluble in 40 parts of water.
Uses, gonorrhœa, nephritis, malaria, cystitis, rheumatism.
Dose, 2 to 5 grains three times daily, in capsules.

Methyl Chloride.

This gas is used as a local anæsthetic. Applied as a jet, it produces intense cold and freezes the part.
Useful in various small operations, such as opening abscesses and in scraping lupus; also in neuralgia, lumbago, muscular pains.
Employed in microscopical work to freeze specimens for section-cutting.

Methylal.

Dose, 15 to 30 minims, in aqueous mixture.

Topically as an anæsthetic.

Used internally in angina pectoris, delirium tremens.

Methylene.

Syn. Methylene Dichloride; Dichlormethane; formerly called Bichloride of Methylene.

Used as an anæsthetic.

Mollin.

A white, inodorous, superfatted soap, containing about 17 per cent. excess of fat.

A basis for ointments, readily washed off with water, with which it forms a lather.

Monobromacetanilide.

Syn. Monobromphenylacetamide.

A bromine substitution compound of acetanilide.

Dose, 3 to 15 grains.

Facial neuralgia, neuritis, and rheumatism.

Its employment has been followed by cyanosis.

Morrhual.

Dose, in capsules containing 0.20 gramme, 1 or 2, each equivalent to 5 grammes of cod-liver oil.

Nitrate of Muscarine.

Dose, (?) $\frac{1}{2}$ to $\frac{3}{4}$ grain hypodermically, etc.

Muscarine and its alkaloid, the nitrate of muscarine, are uncrystallizable. The latter is a viscid, yellowish-brown liquid, hygroscopic, soluble in water. Applied topically to the eye it dilates the pupil, but given internally it contracts it. Causes salivation, perspiration, flow of tears, and purgation.

Useful in checking night-sweats.

Myrtol.

Dose, 2 to 4 minims, in capsules.

In putrid affections of the lungs and air-passages.

β -Naphthol.

Syn. Naphthyl Alcohol.

Dose, 2 to 15 grains.

Soluble in alcohol, ether, and benzene; sparingly soluble in hot water; soluble 1 in 8 of olive oil and lard, and 1 in 80 of vaseline.

Powerfully antiseptic and germicide.

In scabies, psoriasis, and hyperidrosis of palms, soles, and axillæ; has been administered in enteric fever, in various gastric and intestinal disorders, and by inhalation in pharyngitis, catarrh, and bronchitis.

α -Naphthol.

Powerfully antiseptic, and less poisonous than β -naphthol.

Acidum α -Oxynaphthoicum — α -Oxynaphthoic Acid.

Syn. α -Naphthol-Carbonic Acid; α -Carbonaphtholic Acid.

Powerfully antizymotic; said to possess this property to five times the degree of salicylic acid.

Naphthol cum Camphora—Naphthol Camphor.

β -Naphthol 1, Camphor 2, mixed to form a viscid liquid.

A powerful non-toxic antiseptic; has been used to protect surgical instruments.

Hydronaphthol.

A commercial preparation in the form of a grayish-white crystalline powder, with a faint odor of iodine.

A non-toxic antiseptic in solution or dusting-powder.

Naphthalene.

Dose, 2 to 15 grains or more, in cachets or pills with mucilage and syrup.

Insoluble in water; soluble in ether, in hot alcohol, and in fats, also in fixed and volatile oils.

Naphthalene Tetrachloride.

Syn. Naphthalon Hydrochlorate.

Dose, 3 to 12 grains, in cachets or pills.

α -Dichloronaphthalene.

Naphthalene, not being absorbed by the system, acts only on the mucous membrane of the bowel.

In dysentery and the catarrhal diarrhoea of enteric fever and phthisis.

Used locally in foul ulcers, etc.; also very useful in fetid urine.

Nitroglycerin.

Syn. Glonoin; Trinitrate of Glycerol; Nitric Ether of Glycerin (formerly considered as the Trinitrite of Glycerol or Nitrous Ether of Glycerin); Trinitrine.

Dose, $\frac{1}{300}$ to $\frac{1}{50}$ grain, increased to $\frac{1}{10}$ grain.

Slightly soluble in water, freely in ether and in absolute alcohol, 1 in 6 of almond oil, 1 in 15 of rectified spirit.

Nervous sedative and muscular depressant; an active depressant of the inhibitory apparatus of the heart and of the vaso-motor centres and muscular coats of the blood-vessels.

In angina pectoris, and in spastic neuralgias, asthma, headaches, sea-sickness, and Bright's disease.

Less fugacious in its effects than nitrite of amyl, and more powerful than the other nitrites.

Has been used in myxœdema, puerperal convulsions, epileptic vertigo, epilepsy, and specially in *petit mal*.

Acidum Oleicum—Oleic Acid.

Dissolves many of the metallic oxides, with the resulting formation of oleic solutions of the oleates in an excess of oleic acid. Also dissolves alkaloids, but not their salts.

The following are used in medicine:

Oleatum Cocainæ.

Cupri Oleas.

Oleatum Hydrargyri.

5 per cent., 10 per cent., and 20 per cent.

Quininæ Oleatum.

Oleatum Zinci.

Chartazine.

Tissue-paper saturated with oleate of zinc.

In chronic ulcers.

The metallic oleates are made by the double decomposition of soluble metallic salts and castile soap; they contain no free oleic acid.

Pulvis Zinci Oleatis.

An example of the above.

A fine white powder, resembling chalk.

Used in moist eczema and for the relief of excessive perspiration; especially useful in hyperidrosis and osmidrosis.

Oleanodyne.

A preparation of oleic acid holding in solution the alkaloids aconite, atropine, morphine, and veratrine.

Rapidly absorbed.

Powerfully anodyne.

It can be diluted with chloroform, rectified spirit, or oils.

Nosophene—Tetraiodido-Phenolphthalein.

Yellow, odorless, tasteless, insoluble powder; 60 per cent. iodine.

Surgical antiseptic, like iodoform.

Orexine.

Syn. Orexine Hydrochloride; Hydrochloride of Phenylhydrochinazolin.

Dose, in coated pills, 3 grains each, 1 to 3 once or twice daily, with a cup of broth or hot fluid.

Freely soluble in water and alcohol.

In failure of appetite.

Acts as a stomachic and appetizer, stimulating the gastric secretion.

Orthoform—Methyl Ester of Para-amido-meta-Oxybenzoic Acid.

White, odorless powder.
Slightly soluble in water.
Local and internal anodyne, antiseptic.
Dose, 8 to 15 grains.

Osmic Acid.

Syn. Tetroxide of Osmium; Perosmic Acid; Hyperosmic Acid.

Soluble slowly, 1 to 5 of water.

Hypodermically for neuralgia, especially obstinate sciatica, enlarged glands, sarcoma, and cancer; also in muscular rheumatism.

Ovariin—Dried Ovaries of Cow.

Coarse powder.

Use in molimina, climacterica, and other ovarian conditions.

Dose, 8 to 24 grains.

Pancreatin.

Dose, 5 to 15 grains.

Paraldehyde—Paraform; Trioxy-Methelene.

White crystal powder.

Soluble in water.

Internally for cholera nostras, diarrhoea, etc.

Externally, antiseptic and disinfectant.

Dose, 30 to 90 minims, well diluted with whiskey.

Pepsin.

Dose, 5 to 15 grains.

Peptenzyme. (Not completely defined.)

Stated, digestive principles of stomach, pancreas, liver, spleen, salivary and Brunner's glands, and Lieberkühn's follicles.

Digestant.

Dose, 3 to 10 grains three times daily.

Pepto-Mangan. (Gude.) (Not completely defined.)

Stated, aromatic solution of peptonized iron and manganese.

Hæmatinic.

Dose, 1 to 4 fluidrachms before meals.

Phenacetin.

Syn. Para Acet-Phenetidin.

Dose, 4 to 8 increased to 15 grains, in cachets, or suspended in mucilaginous fluids.

Inodorless and tasteless.

Insoluble in water or glycerin; freely soluble in hot alcohol. Insoluble in both acid and alkaline solutions.

Antipyretic and anodyne.

Rheumatism, neuralgia, migraine, hysteria, pertussis.

Causes neither rashes nor cyanosis.

Phenalgin. (Not completely defined.)

Stated, ammonio-phenylacetamide.

White powder, ammoniacal odor.

Antipyretic, analgesic.

Dose, 5 to 15 grains.

Picric Acid.

Syn. Carbazotic Acid; Trinitrophenic Acid.

Dose, $\frac{1}{4}$ to 2 grains.

Soluble 1 in 90 of water, 1 in 16 of rectified spirit.

In ague, albuminuria, and certain forms of headache; also locally in erysipelas and dermatitis.

Ammonium Picrate.

Dose, $\frac{1}{8}$ to $1\frac{1}{2}$ grains four or five times a day.

In ague and malarial fevers.

Piperazin—Diethylene Diamine.

Colorless crystals.

Soluble in water.

Antipodagric, antirheumatic.

Dose, 5 to 10 grains three times daily well diluted.

Potassii Cobalto-Nitris—Cobalto-Nitrite of Potassium.

Dose, $\frac{1}{2}$ grain every two or four hours.
Slightly soluble in water.
Relieves arterial tension.
In dyspnœa of uræmia and asthma; also in arterial capillary fibrosis.

Priodate, Crystals and Powder.

Dose, 1 to 15 grains.
Slightly soluble in water.
Antiseptic and deodorant.
A weak germicide.

Prostaden—Standardized Dried Extract of Prostate Gland.

Use, hypertrophy of prostate.
Dose, up to 40 grains daily.

Protargol—Proteid Compound of Silver, 8 per cent. Silver.

Yellow powder.
Soluble in water.
Antigonorrhœic.
Dose, $\frac{1}{4}$ to 2 per cent. solution, injection.

Protonuclein. (Not defined.)

Stated, obtained from lymphoid structures.
Brownish powder.
Antitoxic invigorator, cicatrizant.
Dose, 3 to 10 grains three times daily.

Ptyalin—Amylolytic Ferment of Saliva.

Yellowish powder.
Soluble in glycerin, partly in water.
Use, amylaceous dyspepsia.
Dose, 10 to 30 grains.

Pyridine.

Dose, 5 to 10 increased to 25 minims daily.
Miscible with water, alcohol, ether, and oils.
Used by inhalation in a closet or small room.
In asthma; also as a heart-stimulant, and in angina pectoris.

Pyrogallie Acid.

Syn. Pyrogallol.
Dose, $\frac{1}{2}$ to $1\frac{1}{2}$ grains, in aqueous solution, or in a pill with syrup.
Soluble in $2\frac{1}{2}$ parts of water and in 10 parts of melted lard.
In hæmoptysis, and locally in psoriasis; also used in the preparation of hair-dyes.

Quinalgen—Analgen.

Derivative of quinoline.
White, tasteless, insoluble powder.
Anodyne, antirheumatic.
Dose, 5 to 15 grains.

Resorcin.

Dose, 5 to 15 or 30 grains.
Soluble in 2 parts of water, in 20 of olive oil.
A powerful antiseptic.
Internally, action analogous to that of quinine, but with excessive diaphoresis.
Used locally in diphtheria, gonorrhœa, vesical catarrh, cancer, eczema, psoriasis, condylomata and mucous patches, and internally, well diluted with water and flavored with syrup of orange, or in infusion of chamomile, in whooping-cough, sea-sickness.

Rubidium-Ammonium Bromide.

Dose, 30 grains three times daily.
In epilepsy.

Saccharin.

A harmless drug, valuable as a substitute for sugar in cases of diabetes.

Syn. Benzoyl-Sulphonic-Imide; Benzoic Sulphinide; Anhydro-Ortho-Sulphamine-Benzoic Acid.

Dose, $\frac{1}{2}$ to 2 grains, or more,—*ad libitum* is recommended.

Soluble 1 in 500 volumes of cold and 1 in 160 of hot water, 1 in 35 of rectified spirit, 1 in 80 of proof spirit, 1 in 100 of ether, 1 in 50 of chloroform, 1 in 50 of glycerin.

Sweetening power variously estimated as from 100 to 300 times that of sugar. 1 part in 10,000 parts of distilled water is perceptibly sweet, and it is possible to detect 1 part in 70,000,—about a grain in a gallon.

Saccharinum Solubile.

Dose, $\frac{1}{2}$ to 2 grains or more.

This substance consists of saccharin, 90 per cent., in combination with soda.

Safrol.

Dose, 20 to 30 minims.

In subacute rheumatism.

Salicylic Acid.

Dose, 5 to 30 grains, in cachets.

Soluble in 760 parts of water, 4 of spirit, 2 of ether, 120 of olive oil, 100 of castor oil, 200 of glycerin; also in melted fats and vaseline. Solubility in water much increased by the addition of borax.

Internally its effects are analogous to those of quinine.

Used in rheumatism, sciatica, Ménière's disease; is a powerful antiseptic.

Bismuthi Salicylas.

Dose, 5 to 20 grains.

Insoluble in water, alcohol, and glycerin.

In diarrhœa, typhoid fever, etc.; also in gastric catarrh.

Cresol Salicylas.

Syn. Para-Cresol Salicylate; Cresalol.

Dose, (?)

Insoluble in water; freely soluble in spirit.

Has been used in acute rheumatism.

Ferri Salicylas.

Dose, 3 to 10 grains, in pills.

Slightly soluble in water.

In certain forms of diarrhœa of infancy.

Quininæ Salicylas.

Dose, 2 to 6 grains.

Soluble in water 1 to 900.

Best administered in pills.

In rheumatic gout.

Sodii Salicylas.

Dose, 10 to 30 grains, in water.

Soluble in its own weight of water, also in rectified spirit.

Antipyretic; chiefly useful in acute rheumatism. Used also in enteric fever, tonsillitis, vesical catarrh, neuralgia, gouty headaches, diarrhœa, influenza, and in vertigo with auditory-nerve symptoms.

Over-doses produce headache, suffusion of the eyes, deafness, flushed face, muscular trembling and weakness.

Sodii Di-Thio-Salicylas.

Dose, 3 grains, morning and evening.

Soluble 1 in 1 of water.

In articular and gonorrhœal rheumatism.

Salicinum—Salicin.

Dose, 5 to 30 grains, in aqueous solution.

Soluble 1 in 20 parts of water, 1 in 50 of spirit; insoluble in ether.

In rheumatism and ague.

Salol.

Syn. Phenyl Ether of Salicylic Acid. (Patented.)

Dose, 4 to 30 grains, in cachets or suspended in milk.

Insoluble in water, faintly soluble in glycerin, soluble in alcohol, ether, and fixed oils.

Antiseptic and antipyretic.

Useful in sciatica; chiefly valuable in acute rheumatism; also employed in the treatment of summer diarrhœas.

Salol cum Camphora—Salol Camphor.

3 parts of salol heated with 2 parts of camphor combine to form a viscid liquid which has been used as an antiseptic.

Betol.

The salicylate of β -naphthol-ether.

Dose, 3 to 8 grains, in cachets or pills, or suspended in almond emulsion or milk.

Insoluble in water, soluble in alcohol.

Rheumatism, cystitis, and intestinal catarrh.

Salophen—Acetyl-Para-Amidophenol-Salicylate.

White, odorless, tasteless powder, 51 per cent. salicylic acid.

Soluble in alcohol and ether, insoluble in water.

Antirheumatic.

Dose, 15 to 20 grains.

Seng. (Not completely defined.)

Stated, active constituent of panax schinseng in aromatic essence.

Stomachic.

Dose, 1 drachm.

Serum, Antituberculous—Maragliano (only in 1 cc. [16 min.] tubes).

Antitoxin against pulmonary tuberculosis.

Dose (subcutaneous) in apyretic cases, 16m℥ (1 cc.) every other day for ten days, then daily for ten days, and 30m℥ twice a day thereafter until sweats have ceased, when 16m℥ are injected for a month every other day, and finally once a week for a year.

In febrile cases, if slight and intermittent, dosage same as given above; if continuous and intense, inject 160m℥, and, if temperature falls markedly, repeat in one week, and so continue until fever is gone, then inject 16 to 32m℥ daily.

Simulo.

Used in the treatment of nervous diseases, especially hysteria and epilepsy.

Somnal.

A liquid preparation believed to be a combination of chloral alcoholate and urethane.

Dose, $\frac{1}{2}$ drachm.

Hypnotic.

Sparteine Sulphate.

Dose, $\frac{1}{4}$ to 1 grain, increased.

Soluble 2 in 3 of water.

Cardiac tonic, non-cumulative; valuable diuretic.

Spermine, Pochl—Essence.

Four per cent. aromatized alcoholic solution of double-salt spermine hydrochlorate-sodium chloride.

Use internally, nervous diseases with anæmia, hystero-epilepsy, angina pectoris, locomotor ataxia, asthma, etc.

Dose, 10 to 30m℥ in alkaline mineral water every morning.

Strophanthus Hispidus.

Two crystalline substances have been isolated, strophanthin and inein.

The dose of strophanthin, hypodermically, is from 1-120th to 1-160th of a grain; it has been used as a cardiac tonic and diuretic. Its chemical nature has not been fully determined, and it is not a safe therapeutic.

The preparations of strophanthus most available for therapeutic purposes are

Tincture of Strophanthus,

Dose, 2 to 10 minims, and

Pills of Strophanthus

Contain 2 to 4 minims of the tincture combined with sugar of milk.

Dose, 1 to 2.

Sulphonal.

Syn. Diethyl-Sulphon-Dimethyl-Methane.

Dose, 15 to 30 grains (?), in cachets or suspended in water with mucilage.

Soluble 1 in 500 of water, freely soluble in boiling water and in alcohol and ether.

A pure hypnotic, not affecting the digestion, pulse, or temperature.

Especially useful in insomnia of nervous subjects, in mania, delirium tremens, and meningitis, and in the control of night-sweats.

Taka-Diastase—Diastase Takamine.

Brownish powder, almost tasteless.

Soluble in water, insoluble in alcohol.

Starch digestant.

Used in amylaceous dyspepsia.

Dose, 1 to 5 grains.

Terebene, Pure.

Dose, 5 to 30 minims.

Not miscible with water.

Powerful antiseptic, disinfectant, deodorizer.

In phthisis, dysentery, and winter cough.

Used by inhalation and internally.

Terpin Hydrate.

Syn. Terpene Hydrate; Hydrate of Oil of Turpentine.

Dose, 2 to 6 grains or more.

Soluble 1 in 200 of water, 1 in 20 of alcohol, 1 in 6 of oils.

In chronic and subacute bronchitis.

Also diuretic.

Terpinol.

An aromatic liquid resulting from the action of dilute hydrochloric or sulphuric acid on terpene.

Testadin—Standardized Dried Extract of Testicular Substances—Knoll.

One part represents two parts of fresh gland.

Uses, spinal and nervous diseases, impotence, etc.

Dose, 30 grains three or four times daily.

Tetronal.

Syn. Diethyl-Sulphon-Diethyl-Methane.

Dose, 10 to 20 grains, in cachet.

Soluble 1 in 450 of water, 1 in 15 of spirit.

Thalline—Tetrahydroparamethyloxychinoline, or Tetrahydroparachinanisol. (Patented.)

Syn. Thallinae Sulphas—Sulphate of Thalline.

Dose, 3 to 8 grains.

Soluble 1 in 5 of cold water.

An irregular and dangerous antipyretic.

Thiol.

Dose, (dry) 2 to 10 grains, in pills.

Thiol Liquidum.

A syrupy liquid containing about 40 per cent. of thiol.

Thiol is soluble in water, alcohol, and ether. It is precipitated by acids; analogous to ichthyol, and used for the same purposes.

Thio-Resorcin.

Insoluble in water, slightly soluble in ether and alcohol.

Used as a substitute for iodoform as a dusting-powder, or in 10 per cent. ointment.

Thymol.

Dose, $\frac{1}{2}$ to 2 grains or more, in pills with powdered soap, or in oily or aqueous solution.

Soluble 1 in 800 of water, 1 in 200 of glycerin, 1 in 8 of equal parts of alcohol and glycerin mixed; also in fats and oils; freely soluble in alcohol and ether.

Powerfully antiseptic and antiputrefactive.

Used in surgical dressings, and as an intestinal antiseptic.

Thyraden—Standardized Dried Extract of Thyroid Gland—Knoll.

One part represents two parts of fresh gland.

Brownish, sweet powder.

Alterative.

Uses, diseases due to altered function of thyroid gland.

(Myxœdema, cretinism, struma, certain skin diseases.)

Dose, 15 to 25 grains daily, gradually increased if necessary.

Tongaline. (Not completely defined.)

Stated, 1 drachm equals tonga, 30 grains; extract cimicifuga, 2 grains; sodium salicylate, 10 grains; pilocarpine salicylate, $\frac{1}{10}$ grain; colchicine, $\frac{1}{300}$ grain.

Antirheumatic, diaphoretic.

Dose, 1 to 2 drachms.

Trimethylamine.

Syn. Secalin; Propylamine(?).

Dose of the solution, 20 to 50 minims every two to four hours.

Commercial preparation miscible with water.

In acute articular rheumatism.

Propylamine is isomeric with trimethylamine.

Trimethylaminæ Hydrochloras.

Dose, 2 to 3 grains three to five times daily.

Very soluble in water.

In acute articular rheumatism.

Trional. (?)

Intermediate in hypnotic effect between sulphonal and tetronal.

Ulexine.

Ulexine Hydrobromate.

Dose of each, $\frac{1}{20}$ to $\frac{1}{10}$ grain.

Powerful diuretic.

Uralium.

Syn. Ural.

A compound of chloral and urethane.

Dose, 15 to 45 grains.

Hypnotic.

Uranium, Nitrate of.

Dose, $\frac{1}{2}$ to 5 grains.

Soluble in half its weight of water.

Used in solution, 10 grains to the ounce, as a spray for the throat. Has been used in the treatment of diabetes. Not a safe remedy.

Urea—Carbamide.

White crystal, soluble in alcohol, ether, water.

Diuretic, renal calculi.

Dose, 150 to 300 grains a day in water.

Urethane.

Syn. Ethyl Carbamate.

Dose, 10 to 20 grains.

Soluble in water.

A pure hypnotic.

Very useful in diseases of children, in delirium tremens, and in acute mania.

Urotropin—Formin.

Syn. Hexamethylene Tetramine.

Alkaline crystals, powdered.

Soluble in water.

Uric acid solvent and genito-urinary antiseptic.

Use, gout, cystitis, etc.

Dose, 15 to 30 grains daily in lithia water.

Vitogen. (Not defined.)

White, odorless, insoluble powder.

Surgical antiseptic, deodorant.

Used externally only, pure.

Yerba Santa.

Dose of the fluid extract, 10 to 40 minims; aromatic and expectorant.

In bronchitis, phthisis, and pulmonary catarrh.

III.

A Table of Formulæ for Suppositories.

A.—RECTAL.

The quantity given is to be thoroughly incorporated with a sufficient quantity of cacao butter—gr. xxx., U.S.P.—to form one suppository.

1. Anodyne.

Pulv. opii gr. $\frac{1}{8}$ -iv.	Ext. hyoseyami. . . gr. iij.
Ext. opii aq. gr. $\frac{1}{4}$ -ij.	Ext. hyoseyami. . . gr. v.
Morphinæ sulph. . . gr. $\frac{1}{2}$ -j.	{ Ext. hyoseyami. . . gr. ij.
Morphinæ acetatis . gr. $\frac{1}{2}$ -j.	{ Ext. opii aq. gr. j.
Ext. belladonnæ . . gr. $\frac{1}{4}$ -j.	{ Morphinæ sulph. . . gr. $\frac{1}{3}$.
{ Pulv. opii gr. $\frac{1}{2}$.	{ Atropinæ sulph. . . gr. $\frac{1}{100}$.
{ Ext. belladonnæ . . gr. $\frac{1}{4}$.	{ Morphinæ sulph. . . gr. $\frac{1}{4}$.
{ Pulv. opii gr. j.	{ Atropinæ sulph. . . gr. $\frac{1}{100}$.
{ Ext. belladonnæ . . gr. $\frac{1}{4}$.	{ Cocain. hydrochlor. gr. $\frac{1}{8}$.
{ Pulv. opii gr. ij.	{ Morphinæ sulph. . . gr. $\frac{1}{2}$.
{ Ext. belladonnæ . . gr. $\frac{1}{2}$.	{ Atropinæ sulph. . . gr. $\frac{1}{100}$.
{ Pulv. opii gr. iij.	{ Cocain. hydrochlor. gr. $\frac{1}{8}$.
{ Ext. belladonnæ . . gr. $\frac{1}{2}$.	{ Morphinæ sulph. . . gr. $\frac{1}{2}$.
{ Ext. opii aq. gr. $\frac{1}{2}$.	{ Atropinæ sulph. . . gr. $\frac{1}{100}$.
{ Ext. belladonnæ . . gr. $\frac{1}{4}$.	{ Cocain. hydrochlor. gr. $\frac{1}{2}$.
{ Ext. cpil aq. gr. i.	{ Ext. cannabis ind. . gr. $\frac{1}{2}$.
{ Ext. belladonnæ . . gr. $\frac{1}{2}$.	{ Codeinæ gr. ij.
{ Ext. opii aq. gr. iss.	{ Ext. hyoseyami . . . gr. j.
{ Ext. belladonnæ . . gr. $\frac{1}{2}$.	{ Ext. cannabis ind. . gr. j.
{ Ext. opii aq. gr. ij.	{ Codeinæ gr. ij.
{ Ext. belladonnæ . . gr. j.	{ Ext. hyoseyami . . . gr. ij.
{ Pulv. opii gr. $\frac{1}{4}$.	{ Ext. cannabis ind. . gr. ij.
{ Pulv. ipecacuanhæ . gr. j.	{ Ext. cannabis ind. . gr. $\frac{1}{2}$.
{ Pulv. opii gr. j.	{ Ext. hyoseyami. . . gr. j.
{ Pulv. ipecacuanhæ . gr. ij.	{ Ext. cocæ gr. ij.

2. Anodyne and Hypnotic.

{ Chloral. hydrat. . . gr. x.	{ Chloral. hydrat. . . gr. xxx.
{ Atropinæ sulph. . . gr. $\frac{1}{100}$.	{ Atropinæ sulph. . . gr. $\frac{1}{100}$.
{ Morphinæ sulph. . . gr. $\frac{1}{4}$.	{ Morphinæ sulph. . . gr. $\frac{1}{2}$.
{ Chloral. hydrat. . . gr. xv.	{ Ext. opii gr. $\frac{1}{2}$.
{ Morphinæ sulph. . . gr. $\frac{1}{4}$.	{ Ext. cannabis ind. . gr. j.
{ Atropinæ sulph. . . gr. $\frac{1}{100}$.	{ Lupulini gr. v.
{ Chloral. hydrat. . . gr. xx.	{ Ext. hyoseyami. . . gr. j.
{ Morphinæ sulph. . . gr. $\frac{1}{2}$.	{ Ext. opii gr. j.
{ Atropinæ sulph. . . gr. $\frac{1}{100}$.	{ Ext. cannabis ind. . gr. ij.
	{ Lupulini gr. xv.
	{ Ext. hyoseyami. . . gr. ij.

3. Hypnotic.

{ Chloral. hydrat. . . gr. xv.	{ Ext. cannabis ind. . gr. j.
{ Camph. monobrom. gr. v.	{ Lupulini gr. xv.
{ Hyoseyam. hydroch. gr. $\frac{1}{100}$.	{ Ext. hyoseyami . . gr. ij.
{ Chloral. hydrat. . . gr. xx.	{ Camph. monobrom. gr. v.
{ Camph. monobrom. gr. x.	{ Hyoseinæ hydro-
{ Hyoseyam hydroch. gr. $\frac{1}{80}$.	{ brom. gr. $\frac{1}{100}$.
Urethane gr. x.	{ Codeinæ gr. j.
Urethane gr. xv.	{ Lupulini gr. v.
{ Ext. cannabis ind. . gr. $\frac{1}{2}$.	{ Hyoseinæ hydro-
{ Lupulini gr. v.	{ brom. gr. $\frac{1}{80}$.
{ Ext. hyoseyami . . gr. j.	{ Codeinæ gr. ij.
{ Camph. monobrom. gr. ij.	{ Lupulini gr. x.

4. Antiseptic.

{ Iodoformi gr. ij.	{ Acidi boricæ gr. x.
{ Thymol. gr. j.	{ Thymol. gr. j.
{ Resorcin. gr. v.	{ Ol. eucalypti ℥ij.
{ Iodoformi gr. v.	{ Acidi benzoici gr. v.
{ Thymol. gr. j.	{ Hydrarg. chlor. cor. gr. $\frac{1}{10}$.
{ Resorcin. gr. x.	{ Resorcin. gr. x.
{ Iodoformi gr. v.	{ Acidi benzoici gr. x.
{ Acidi tannici gr. x.	{ Hydrarg. chlor. cor. gr. $\frac{1}{10}$.
{ Iodoformi gr. v.	{ Resorcin. gr. x.
{ Acidi tannici gr. xx.	{ Naphthalini gr. ij.
{ Acidi boricæ gr. v.	{ Sodii biborat. gr. x.
{ Thymol. gr. ij.	{ Hydrarg. chlor. cor. gr. $\frac{1}{10}$.
{ Ol. eucalypti ℥j.	{ Ol. eucalypti ℥ij.
{ Naphthalini gr. v.	{ Acidi salicylici gr. x.
{ Sodii biborat. gr. x.	{ Acidi boricæ gr. x.
{ Hydrarg. chlor. cor. gr. $\frac{1}{10}$.	{ Thymol. gr. v.
{ Ol. eucalypti ℥ij.	Iodoformi gr. ij.
{ Acidi salicylici gr. v.	Iodoformi gr. iij.
{ Acidi boricæ gr. v.	Acidi boricæ gr. vj.
{ Thymol. gr. ij.	

5. Astringent.

{ Pulv. opii gr. j.	Ext. kramerizæ . . . gr. iij.
{ Acidi tannici gr. ij.	Ext. kramerizæ . . . gr. v.
{ Pulv. opii gr. ij.	Ext. kramerizæ . . . gr. x.
{ Acidi tannici gr. ij.	{ Acidi tannici gr. v.
{ Pulv. opii gr. j.	{ Acidi gallici gr. ij.
{ Acidi tannici gr. v.	{ Ext. kramerizæ gr. j.
{ Pulv. opii gr. ij.	{ Acidi tannici gr. x.
{ Acidi tannici gr. v.	{ Ext. kramerizæ gr. v.
{ Pulv. opii gr. j.	{ Acidi gallici gr. iv.
{ Plumbi acetat. gr. ij.	{ Acidi gallici gr. ij.
{ Pulv. opii gr. ij.	{ Ext. ergotæ gr. v.
{ Plumbi acetat. gr. ij.	{ Digitalis gr. j.
{ Pulv. opii gr. j.	{ Acidi gallici gr. v.
{ Plumbi acetat. gr. v.	{ Ext. ergotæ gr. x.
{ Pulv. opii gr. ij.	{ Digitalis gr. ij.
{ Plumbi acetat. gr. v.	{ Bismuthi subnitrat. . gr. x.
{ Ext. belladonnæ . . . gr. $\frac{1}{4}$.	{ Acidi tannici gr. v.
{ Plumbi acetat. gr. iss.	{ Bismuthi subnitrat. gr. xx.
{ Ext. belladonnæ . . . gr. $\frac{1}{2}$.	{ Acidi tannici gr. x.
{ Plumbi acetat. gr. iij.	{ Bismuthi subnitrat. gr. x.
Acidi tannici gr. ij.	{ Thymol. gr. ij.
Acidi tannici gr. v.	{ Bismuthi subnitrat. gr. xx.
Acidi tannici gr. x.	{ Thymol. gr. j.
{ Ext. stramonii . . . gr. j.	{ Acidi tannici gr. v.
{ Plumbi acetat. gr. ij.	{ Eucalyptol. ℥j.
{ Ext. stramonii . . . gr. $\frac{1}{2}$.	{ Iodoformi gr. ij.
{ Acidi tannici gr. $\frac{1}{2}$.	{ Acidi tannici gr. xx.
{ Plumbi carbonat. . . gr. j.	{ Eucalyptol. ℥ij.
Liquor plumbi sub-	{ Iodoformi gr. v.
acetat. ℥ij.	{ Acidi tannici gr. v.
Creasoti ℥ $\frac{1}{2}$.	{ Bismuthi subnitrat. . gr. x.
{ Plumbi iodidi . . . gr. iij.	{ Hydrarg. chlor. cor. . gr. $\frac{1}{10}$.
{ Ext. belladonnæ . . . gr. $\frac{1}{2}$.	{ Acidi tannici gr. x.
{ Morphinz sulph. . . gr. $\frac{1}{4}$.	{ Bismuthi subnitrat. gr. x.
{ Acidi tannici gr. v.	{ Hydrarg. chlor. cor. gr. $\frac{1}{10}$.
{ Ext. stramonii . . . gr. j.	
{ Acidi tannici gr. v.	

6. Laxative.

Glycerin. Containing 95 per cent. of glycerin.

7. Antiperiodic.

Quininæ bisulphatis gr. j-vj.

B.—VAGINAL.

{ Iodoformi gr. v.	{ Plumbi nitrat. gr. v.
{ Hydrarg. chlor. cor. . gr. $\frac{1}{16}$.	{ Plumbi acetat. gr. x.
{ Iodoformi gr. x.	{ Bismuthi subcarb. . gr. x.
{ Hydrarg. chlor. cor. . gr. $\frac{1}{16}$.	{ Plumbi carbonat. . . gr. v.
{ Iodoformi gr. v.	{ Eucalyptol. ℥ij.
{ Acidi tannici gr. xv.	{ Bismuthi subcarb. . gr. xx.
{ Iodoformi gr. v.	{ Plumbi carbonat. . . gr. x.
{ Acidi tannici gr. xxx.	{ Eucalyptol. ℥ij.
{ Acidi tannici gr. xx.	{ Zinci oxidi gr. v.
{ Acidi borici gr. v.	{ Zinci sulphocarbolat. gr. x.
{ Acidi tannici gr. xl.	{ Thymol. gr. ij.
{ Acidi borici gr. x.	{ Zinci oxidi gr. x.
{ Acidi salicylici . . . gr. x.	{ Zinci sulphocarbolat. gr. xx.
{ Acidi borici gr. v.	{ Thymol. gr. v.
{ Acidi tannici gr. xx.	{ Resorcin. gr. v.
{ Acidi salicylici . . . gr. xv.	{ Bismuthi subnitrat. . gr. xx.
{ Acidi borici gr. v.	{ Salicini gr. x.
{ Acidi tannici gr. xx.	{ Resorcin. gr. x.
{ Bismuthi subnitrat. . gr. xx.	{ Bismuthi subnitrat. . gr. xxx.
{ Acidi tannici gr. xx.	{ Salicini gr. x.
{ Bismuthi subnitrat. . gr. xl.	{ Cocain. hydrochlor. gr. $\frac{1}{2}$.
{ Acidi tannici gr. xx.	{ Salicini gr. xx.
{ Plumbi nitrat. gr. ij.	{ Cocain. hydrochlor. gr. j.
{ Plumbi acetat. gr. v.	{ Salicini gr. xxx.

C.—URETHRAL.

Zinci sulph. gr. $\frac{1}{4}$.	{ Ext. belladonnæ . . gr. $\frac{1}{2}$.
Zinci chlor. gr. $\frac{1}{4}$.	{ Ext. opii aq. gr. j.
Iodoformi gr. j.	{ Ext. hyoscyami . . gr. ij.
Hydrastis canad. . . gr. v.	{ Ext. gelsemii fld. . gr. v.
{ Zinci sulph. gr. j.	{ Ext. belladonnæ . . gr. $\frac{1}{4}$.
{ Ext. opii aq. gr. j.	{ Ext. aconiti rad. fld. gr. j.
{ Zinci sulph. gr. j.	{ Ext. opii aq. gr. j.
{ Ext. belladonnæ . . gr. j.	Boroglyceridi . . . gr. v.
{ Zinci sulph. gr. j.	{ Iodoformi gr. v.
{ Ext. opii aq. gr. j.	{ Boroglyceridi . . . gr. v.
{ Ext. belladonnæ . . gr. j.	{ Zinci sulph. gr. $\frac{1}{4}$.
{ Zinci sulph. gr. j.	{ Boroglyceridi . . . gr. v.
{ Morphinæ sulph. . . gr. $\frac{1}{4}$.	{ Iodoformi gr. v.
{ Zinci chlor. gr. $\frac{1}{4}$.	Iodoformi gr. ij.
{ Ext. opii aq. gr. j.	Iodoformi gr. iij.
{ Zinci chlor. gr. $\frac{1}{4}$.	Cocain. hydrochlor. gr. $\frac{1}{4}$.
{ Ext. belladonnæ . . gr. j.	Zinci sulph. gr. $\frac{1}{2}$.
{ Plumbi acetat. . . . gr. j.	Zinci sulph. gr. j.
{ Ext. opii aq. gr. j.	Zinci sulphocarb. . gr. $\frac{1}{2}$.
{ Sol. plumbi subacet. gr. v.	{ Cocain. hydrochlor. gr. $\frac{1}{4}$.
{ Ext. opii aq. gr. j.	{ Morph. sulph. . . . gr. $\frac{1}{2}$.
{ Zinci sulph. gr. j.	{ Cocain. hydrochlor. gr. $\frac{1}{4}$.
{ Acidi carbolicæ . . . gr. $\frac{1}{2}$.	{ Morph. sulph. . . . gr. $\frac{1}{2}$.
{ Iodoformi gr. iij.	{ Atropinæ sulph. . . gr. $\frac{1}{100}$.
{ Ext. belladonnæ . . gr. $\frac{1}{2}$.	{ Cocain. hydrochlor. gr. $\frac{1}{8}$.
Iodoformi gr. v.	{ Morph. sulph. . . . gr. $\frac{1}{2}$.
{ Zinci sulph. gr. $\frac{1}{2}$.	{ Iodoformi gr. iij.
{ Plumbi acetat. . . . gr. $\frac{1}{2}$.	{ Thymol. gr. $\frac{1}{2}$.
{ Ext. opii aq. gr. j.	{ Iodoformi gr. iij.
{ Iodoformi gr. v.	{ Morph. sulph. . . . gr. $\frac{1}{4}$.
{ Ol. eucalypti gr. x.	{ Bismuthi subcarb. . gr. ij.
{ Zinci sulph. gr. $\frac{1}{4}$.	{ Plumbi carb. gr. ij.
{ Zinci oxidi gr. ij.	{ Bismuthi subcarb. . gr. ij.
{ Iodoformi gr. iij.	{ Plumbi carb. gr. j.
{ Ext. opii aq. gr. j.	{ Bismuthi subcarb. . gr. iij.
{ Zinci sulph. gr. $\frac{1}{4}$.	{ Plumbi carb. gr. j.
{ Zinci oxidi gr. ij.	Hydrastin. muriat. . gr. j.
{ Hydrastis canad. . . gr. v.	{ Hydrastin. muriat. . gr. j.
{ Bismuthi subnitrat. gr. iij.	{ Iodoformi gr. ij.
{ Hydrastis canad. . . gr. v.	{ Zinci sulph. gr. j.
{ Zinci acetat. gr. $\frac{1}{2}$.	{ Plumbi acetat. . . . gr. $\frac{1}{2}$.
{ Iodoformi gr. ij.	{ Ext. opii aq. gr. j.
{ Ext. belladonnæ . . gr. $\frac{1}{2}$.	{ Ext. belladonnæ . . gr. $\frac{1}{4}$.

C.—URETHRAL (Continued).

{ Zinci oxidi gr. ij.	{ Hydrarg. chlor. mit. gr. j.
{ Morph. sulph. gr. $\frac{1}{4}$.	{ Potassii chlorat. gr. j.
{ Iodoformi gr. iij.	{ Hydrarg. chlor. mit. gr. ij.
{ Hydrarg. chlor. cor. gr. $\frac{1}{20}$.	{ Potassii chlorat. gr. iij.
{ Hydrarg. chlor. mit. gr. ij.	{ Hydrastini gr. $\frac{1}{2}$.
{ Ol. eucalypti gr. v.	{ Salicini gr. ij.
{ Hydrarg. chlor. cor. gr. $\frac{1}{20}$.	{ Hydrastini gr. j.
{ Hydrarg. chlor. mit. gr. v.	{ Salicini gr. iij.
{ Ol. eucalypti ℥j.	{ Salicini gr. ij.
Iodol gr. ij.	{ Copaibæ ℥ij.
{ Iodoformi gr. iij.	{ Ol. cubebæ ℥j.
{ Ergotini gr. v.	{ Salicini gr. iij.
{ Ext. belladonnæ . . . gr. $\frac{1}{4}$.	{ Copaibæ ℥ij.
Bismuthi subiodidi. gr. iij.	{ Ol. cubebæ ℥j.
{ Thallin. sulph. gr. j.	{ Zinci sulph. gr. j.
{ Iodoformi gr. j.	{ Cupri sulph. gr. j.
{ Ext. opii aq. gr. $\frac{1}{2}$.	{ Zinci sulph. gr. iij.
{ Ext. belladonnæ . . . gr. $\frac{1}{4}$.	{ Cupri sulph. gr. j.
{ Copaibæ ℥ij.	{ Iodoformi gr. ij.
{ Acidi tannici gr. ij.	{ Acidi tannici gr. j.
{ Copaibæ ℥ij.	{ Thymol. gr. $\frac{1}{2}$.
{ Acidi tannici gr. v.	{ Iodoformi gr. ij.
{ Copaibæ ℥ij.	{ Acidi tannici gr. ij.
{ Bismuthi subnitrat. gr. iij.	{ Thymol. gr. $\frac{1}{2}$.
{ Copaibæ ℥ij.	
{ Bismuthi subnitrat. gr. v.	

D.—AURAL.

{ Bismuthi subnitrat. gr. j.	{ Hydrarg. chlor. cor. gr. $\frac{1}{20}$.
{ Acidi benzoici gr. j.	{ Hydrarg. chlor. mit. gr. iij.
{ Bismuthi subnitrat. gr. ij.	{ Thymol. gr. $\frac{1}{2}$.
{ Acidi benzoici gr. j.	{ Eucalyptol. ℥j.
{ Iodoformi gr. j.	{ Chloral. hydrat. . . . gr. ij.
{ Acidi tannici gr. ij.	{ Thymol. gr. j.
{ Iodoformi gr. j.	{ Eucalyptol. ℥ij.
{ Acidi tannici gr. iij.	{ Chloral. hydrat. . . . gr. iij.
{ Acidi borici gr. $\frac{1}{2}$.	{ Morphinæ sulph. . . . gr. $\frac{1}{8}$.
{ Acidi tannici gr. j.	{ Atropinæ sulph. . . . gr. $\frac{1}{200}$.
{ Acidi borici gr. j.	{ Morphinæ sulph. . . . gr. $\frac{1}{2}$.
{ Acidi tannici gr. iij.	{ Atropinæ sulph. . . . gr. $\frac{1}{100}$.
{ Acidi salicylici gr. j.	{ Cocain. hydrochlor. gr. $\frac{1}{4}$.
{ Acidi borici gr. $\frac{1}{2}$.	{ Morphinæ sulph. . . . gr. $\frac{1}{8}$.
{ Acidi tannici gr. ij.	{ Cocain. hydrochlor. gr. j.
{ Acidi salicylici gr. ij.	{ Morphinæ sulph. . . . gr. $\frac{1}{2}$.
{ Acidi borici gr. j.	{ Cocain. hydrochlor. gr. $\frac{1}{4}$.
{ Acidi tannici gr. iij.	{ Potassii chlorat. . . . gr. j.
{ Zinci sulphocarb. . . . gr. ij.	{ Cocain. hydrochlor. gr. j.
{ Zinci sulph. gr. j.	{ Potassii chlorat. . . . gr. iij.
{ Zinci sulphocarb. . . . gr. iij.	{ Morphinæ sulph. . . . gr. $\frac{1}{8}$.
{ Zinci sulph. gr. j.	{ Acidi tannici gr. ij.
Hydrarg. oxidi flav. gr. j.	{ Morphinæ sulph. . . . gr. $\frac{1}{2}$.
Hydrarg. oxidi flav. gr. iij.	{ Acidi tannici gr. iij.
{ Hydrarg. chlor. cor. gr. $\frac{1}{20}$.	{ Morphinæ sulph. . . . gr. $\frac{1}{2}$.
{ Hydrarg. chlor. mit. gr. ij.	{ Atropinæ sulph. . . . gr. $\frac{1}{100}$.
	{ Cocain. hydrochlor. gr. $\frac{1}{2}$.

E.—NASAL.

Hydrastis canad. . . . gr. v.	Ergotin. gr. v.
{ Zinci sulph. gr. j.	{ Iodoformi gr. v.
{ Acidi carbolici gr. $\frac{1}{4}$.	{ Ol. eucalypti ℥ij.
{ Hydrastis canad. . . . gr. v.	{ Zinci sulph. gr. $\frac{1}{2}$.
Iodoformi gr. iij.	{ Zinci oxidi gr. j.
Iodoformi gr. v.	{ Hydrastis canad. . . . gr. v.
{ Zinci sulph. gr. j.	Boroglyceridi gr. v.
{ Ex. opii aq. gr. ij.	{ Boroglyceridi gr. v.
{ Iodoformi gr. ij.	{ Iodoformi gr. ij.
{ Ext. belladonnæ . . . gr. $\frac{1}{4}$.	{ Ergotini gr. iij.
{ Acidi carbolici gr. $\frac{1}{4}$.	{ Iodoformi gr. iij.
{ Liq. iodi comp. ℥ij.	{ Ext. opii aq. gr. j.

E.—NASAL (Continued).

{ Bismuthi subnitrat.	gr. iv.
{ Morphinae sulph.	gr. $\frac{1}{4}$.
{ Zinci sulph.	gr. $\frac{1}{10}$.
{ Morphinae sulph.	gr. $\frac{1}{8}$.
Zinci sulph.	gr. $\frac{3}{10}$.
Hydrastin. muriatis	gr. $\frac{1}{4}$.
{ Hydrastin. muriatis	gr. $\frac{1}{2}$.
{ Bismuth. subcarb.	gr. iij.
{ Plumbi acetatis	gr. $\frac{1}{2}$.
{ Ext. opii aq.	gr. j.
{ Ext. belladonnæ	gr. $\frac{1}{8}$.
Sanguinarinae sulph.	gr. $\frac{1}{100}$.
Cocain. hydrochlor.	gr. j.
{ Cocain. hydrochlor.	gr. $\frac{1}{2}$.
{ Morphinae sulph.	gr. $\frac{1}{4}$.
{ Cocain. hydrochlor.	gr. $\frac{1}{6}$.
{ Morphinae sulph.	gr. $\frac{1}{8}$.
{ Atropinae sulph.	gr. $\frac{1}{100}$.
{ Iodoformi.	gr. j.
{ Morphinae sulph.	gr. $\frac{1}{8}$.
{ Iodoformi.	gr. j.
{ Thymol.	gr. $\frac{1}{2}$.
{ Cocain. hydrochlor.	gr. $\frac{1}{4}$.
{ Iodoformi.	gr. iij.
{ Hydrastin. muriat.	gr. $\frac{1}{2}$.
{ Potassii chlorat.	gr. iij.
{ Thymol.	gr. $\frac{1}{2}$.
{ Potassii chlorat.	gr. iv.
{ Thymol.	gr. $\frac{1}{2}$.
{ Bismuthi subnitrat.	gr. ij.
{ Eucalyptol.	mj.
{ Bismuthi subnitrat.	gr. iv.
{ Eucalyptol.	mj.
{ Iodoformi	gr. ij.
{ Thymol.	gr. $\frac{1}{2}$.
{ Iodoformi	gr. ij.
{ Acidi tannici	gr. ij.
{ Iodoformi	gr. ij.
{ Acidi tannici	gr. iij.
{ Hydrarg. chlor. cor.	gr. $\frac{1}{10}$.
{ Potassii chlorat.	gr. j.

{ Hydrarg. chlor. cor.	gr. $\frac{1}{10}$.
{ Potassii chlorat.	gr. ij.
{ Acidi borici	gr. j.
{ Sodii biborat.	gr. iiss.
{ Thymol.	gr. $\frac{1}{2}$.
{ Acidi borici	gr. ij.
{ Sodii biborat.	gr. iv.
{ Thymol.	gr. j.
{ Acidi benzoici	gr. j.
{ Iodoformi	gr. j.
{ Hydrarg. chlor. cor.	gr. $\frac{1}{10}$.
{ Acidi benzoici	gr. ij.
{ Iodoformi.	gr. j.
{ Hydrarg. chlor. cor.	gr. $\frac{1}{10}$.
{ Cocain. hydrochlor.	gr. $\frac{1}{2}$.
Cocain. hydrochlor.	gr. j.
{ Cocain. hydrochlor.	gr. $\frac{1}{6}$.
{ Morphinae sulph.	gr. $\frac{1}{8}$.
{ Cocain. hydrochlor.	gr. j.
{ Morphinae sulph.	gr. $\frac{1}{2}$.
{ Cocain. hydrochlor.	gr. $\frac{1}{6}$.
{ Morphinae sulph.	gr. $\frac{1}{8}$.
{ Atropinae sulph.	gr. $\frac{1}{100}$.
{ Cocain. hydrochlor.	gr. j.
{ Morphinae sulph.	gr. $\frac{1}{2}$.
{ Atropinae sulph.	gr. $\frac{1}{100}$.
{ Cocain. hydrochlor.	gr. $\frac{1}{6}$.
{ Eucalyptol.	mij.
{ Thymol.	gr. $\frac{1}{2}$.
{ Cocain. hydrochlor.	gr. j.
{ Eucalyptol.	mij.
{ Thymol.	gr. j.
{ Morphinae sulph.	gr. $\frac{1}{8}$.
{ Zinci oxidi	gr. ij.
{ Morphinae sulph.	gr. $\frac{1}{2}$.
{ Zinci oxidi	gr. j.
{ Bismuthi subnitrat.	gr. iij.
{ Bismuthi subnitrat.	gr. iij.
{ Cocain. hydrochlor.	gr. $\frac{1}{4}$.
{ Acidi tannici	gr. ij.
{ Iodoformi	gr. j.
{ Cocain. hydrochlor.	gr. $\frac{1}{4}$.

IV.

A Table of Formulæ for Hypodermic Medication.

Solutions of alkaloids usually undergo speedy alteration; they are not convenient to carry; and it is not always easy to secure by their use accuracy of dosage. For these reasons the soluble compressed tablets manufactured for hypodermic use are preferable. The tablet should be dissolved in a syringe of water just boiled. The following alphabetical list contains the drugs available for use in this manner, in convenient doses.

Aconitinæ	gr. $\frac{1}{60}$.	Morph. bi-mec.	gr. $\frac{1}{8}$.
Aconitinæ	gr. $\frac{1}{30}$.	Morph. mur.	gr. $\frac{1}{6}$.
Aconitinæ	gr. $\frac{1}{20}$.	Morph. mur.	gr. $\frac{1}{8}$.
Atrop. sulph.	gr. $\frac{1}{60}$.	Morph. sulph.	gr. $\frac{1}{2}$.
Atrop. sulph.	gr. $\frac{1}{100}$.	Morph. sulph.	gr. $\frac{1}{3}$.
Atrop. sulph.	gr. $\frac{1}{150}$.	Morph. sulph.	gr. $\frac{1}{4}$.
Atrop. sulph.	gr. $\frac{1}{200}$.	Morph. sulph.	gr. $\frac{1}{6}$.
Apomor. mur.	gr. $\frac{1}{10}$.	Morph. sulph.	gr. $\frac{1}{8}$.
Apomor. mur.	gr. $\frac{1}{20}$.	Morph. sulph.	gr. $\frac{1}{12}$.
Caffeinæ	gr. $\frac{1}{2}$.	{ Morph. sulph.	gr. $\frac{1}{2}$.
Caffeinæ	gr. i.	{ Atrop. sulph.	gr. $\frac{1}{100}$.
Cocainæ mur.	gr. $\frac{1}{6}$.	{ Morph. sulph.	gr. $\frac{1}{8}$.
Cocainæ mur.	gr. $\frac{1}{8}$.	{ Atrop. sulph.	gr. $\frac{1}{200}$.
Cocainæ mur.	gr. $\frac{1}{10}$.	{ Morph. sulph.	gr. $\frac{1}{4}$.
Conin. hydrob.	gr. $\frac{1}{80}$.	{ Atrop. sulph.	gr. $\frac{1}{150}$.
Conin. hydrob.	gr. $\frac{1}{100}$.	{ Morph. sulph.	gr. $\frac{1}{6}$.
{ Conin. hydrob.	gr. $\frac{1}{100}$.	{ Atrop. sulph.	gr. $\frac{1}{100}$.
{ Morph. sulph.	gr. $\frac{1}{6}$.	{ Morph. sulph.	gr. $\frac{1}{8}$.
Curarin. sulph.	gr. $\frac{1}{60}$.	{ Atrop. sulph.	gr. $\frac{1}{200}$.
Curarin. sulph.	gr. $\frac{1}{80}$.	{ Morph. sulph.	gr. $\frac{1}{12}$.
Curarin. sulph.	gr. $\frac{1}{100}$.	{ Atrop. sulph.	gr. $\frac{1}{250}$.
Digitalin.	gr. $\frac{1}{100}$.	Physostyg. salic.	gr. $\frac{1}{40}$.
Dubois. mur.	gr. $\frac{1}{60}$.	Physostyg. salic.	gr. $\frac{1}{60}$.
Dubois. mur.	gr. $\frac{1}{100}$.	Picrotoxini	gr. $\frac{1}{40}$.
{ Dubois. mur.	gr. $\frac{1}{60}$.	Picrotoxini	gr. $\frac{1}{60}$.
{ Morph. sulph.	gr. $\frac{1}{4}$.	{ Picrotoxini	gr. $\frac{1}{80}$.
{ Dubois. mur.	gr. $\frac{1}{100}$.	{ Strych. sulph.	gr. $\frac{1}{50}$.
{ Morph. sulph.	gr. $\frac{1}{4}$.	Pilocarp. mur.	gr. $\frac{1}{4}$.
Eserin. sulph.	gr. $\frac{1}{60}$.	Pilocarp. mur.	gr. $\frac{1}{8}$.
Eserin. sulph.	gr. $\frac{1}{80}$.	Pilocarp. mur.	gr. $\frac{1}{20}$.
Eserin. sulph.	gr. $\frac{1}{100}$.	Pilocarp. mur.	gr. $\frac{1}{2}$.
{ Eserin. sulph.	gr. $\frac{1}{100}$.	Pilocarp. mur.	gr. $\frac{1}{3}$.
{ Morph. sulph.	gr. $\frac{1}{6}$.	Pilocarp. mur.	gr. $\frac{1}{10}$.
Hyosey. sulph.	gr. $\frac{1}{60}$.	Quin. carb. mur.	gr. i.
Hyosey. sulph.	gr. $\frac{1}{100}$.	Quin. carb. mur.	gr. ij.
{ Hyosey. sulph.	gr. $\frac{1}{60}$.	Quin. carb. mur.	gr. ij.
{ Morph. sulph.	gr. $\frac{1}{4}$.	Sparteïn. sulph.	gr. $\frac{1}{30}$.
Hyoscin. hydrobrom. gr. $\frac{1}{100}$.		Sparteïn. sulph.	gr. $\frac{1}{60}$.
Hyoscin. hydrobrom. gr. $\frac{1}{50}$.		Strych. sulph.	gr. $\frac{1}{60}$.
Hydrarg. chlor. cor. . gr. $\frac{1}{30}$.		Strych. sulph.	gr. $\frac{1}{100}$.
Hydrarg. chlor. cor. . gr. $\frac{1}{60}$.		Strych. sulph.	gr. $\frac{1}{150}$.
Morph. bi-mec.	gr. $\frac{1}{3}$.	Trinitrin.	gr. $\frac{1}{100}$.
Morph. bi-mec.	gr. $\frac{1}{4}$.	Trinitrin.	gr. $\frac{1}{150}$.
Morph. bi-mec.	gr. $\frac{1}{6}$.	Trinitrin.	gr. $\frac{1}{200}$.

The following substances are to be used in freshly-prepared solutions, etc.: they should be fully dissolved and carefully filtered:

Acidi Carbolici 3ii, *Acidi Tannici* 3i, *Alcoholis* 3iv, *Glycerini* 3i. Dose, 1-5 m. for each hemorrhoid.

Acidi Chrysophanic gr. vi, *Aq. Destil.* f3x: one minim = $\frac{1}{100}$ gr. Dose, $7\frac{1}{2}$ -15 m. = $\frac{1}{15}$ - $\frac{1}{7}$ gr.

Acidi Osmici gr. vi, *Aq. Destil.* f3x: one minim = $\frac{1}{100}$ gr. Dose, $7\frac{1}{2}$ -15 m. = $\frac{1}{15}$ - $\frac{1}{7}$ gr.

Acidi Sclerotici 3i, *Aq. Destil.* 3v: one minim = $\frac{1}{8}$ gr. Dose, 15-30 m. = 3-6 gr.

Agaricin. gr. iii, *Alcohol. Absol.* f3ivss, *Glycerini* f3vss: one minim = $\frac{1}{200}$ gr. Dose, 15-30 m. = $\frac{1}{12}$ - $\frac{1}{7}$ gr.

Aloini gr. xii, Aq. Destil. ʒi: one minim = $\frac{1}{5}$ gr. Dose, 10-15 m.
Aq. Ammonizæ ʒi, Aq. Destil. ʒiii. Dose, 20-30 m.
Antipyrin. gr. xxviii, Cocain. Mur. gr. iss, Aq. Bullient. fʒii. Dose, 10 m. = Antipyrine $2\frac{1}{3}$ gr. and Cocaine $\frac{1}{8}$ gr.
Antipyrin. Hydrochlor. ʒi, Aq. Destil. fʒi. Heat in a test-tube. One minim = one gr. Dose, 15 m. = 15 gr.
Camphoræ gr. v, Alcohol. ʒi. Dose, 6-30 m.
Camphoræ gr. iii, Ol. Vaselini gr. c. Triturate and filter carefully. Dose, 20-60 m.
Chloral. Hydratis ʒi, Aq. Font. ʒii. Dose, 4-16 m.
Chloroformi ʒii. Dose, 5-15 m.
Chloroformi ʒi, Ol. Vaselini ʒiv. Dose, 15-30 m.
Cotoini Pur. gr. xv, Æther. Acetic. fʒi: one minim = $\frac{1}{4}$ gr. Dose, 16-30 m. = $4-7\frac{1}{2}$ gr.
Daturiæ gr. ss, Aq. Font. ʒi: one minim = $\frac{1}{50}$ gr. Dose, 4-10 m.
Ergotini gr. xv, Alcohol., Glycerini, āā ʒiiss: one minim = $\frac{1}{20}$ gr. Dose, 5-30 m.
Ext. Ergotæ Fl. q. s. Filter carefully. Dose, 10 m.
Eucalypti Ess. ʒlxxv, Ol. Vaselini ʒv. Triturate and filter carefully. Dose, 15-30 m.
Eucalyptol. Pur. ʒlxxv, Iodoformi gr. iv. Triturate and dissolve, and add Ol. Vaselini ʒv, shake, and filter carefully. Dose, 15-30 m.
Helleborein. (Merck's) gr. xii, Aq. Destil. fʒi: one minim = $\frac{1}{40}$ gr. Dose, 5-10 m.
Hydrarg. Chlorid. Corros., Ammonii Chlorid., āā gr. iii, Aq. Destil. fʒiiss; mix, dissolve and add Albuminis Ovi fʒiiss, Aq. Destil. fʒv; filter, and add Aq. Destil. q. s. ad fʒx. One minim = $\frac{1}{20}$ gr. Dose, 3-10 m. = $\frac{1}{20}-\frac{1}{20}$ gr.
Hydrarg. Chlor. Mit. gr. iss, Glycerini ʒxv. Dose, 15 m.
Hydrarg. Chlor. Mit. gr. xv, Ol. Olivæ ʒiiss. Dose, 10-30 m.
Hydrarg. Chlor. Mit. gr. xii, Ol. Vaselini ʒccxxv. Dose, 20-30 m.
Hydrarg. Chlor. Mit., Sodii Chlorat., āā gr. xv, Aq. Dest. ʒiiss. Dose, 10-30 m.
Hydrarg. Oxid. Flav. ʒiss, Hydrarg. Chlor. Corros. gr. $\frac{3}{4}$, Glycerini ʒxxv. Dose, $12\frac{1}{2}$ m.
Hydrarg. et Sodii Iodidi gr. iii, Aq. Destil. fʒiiss, dissolve and filter: one minim = $\frac{1}{70}$ gr. Dose, 10 m. = $\frac{1}{7}$ gr.
Hyoseyaminæ gr. i, Acid. Sulph. Dil. ʒlv, Aq. Destil. fʒi: one minim = $\frac{1}{100}$ gr. Dose, 5 m. = $\frac{1}{10}$ gr.
Iodi gr. i, Olei Vaselini gr. c. Triturate and filter carefully, and preserve in a yellow bottle. Dose, 15-30 m.
Iodoformi gr. i, Ol. Vaselini, gr. c. Triturate for a half-hour, adding the vaseline slowly. Filter carefully, and preserve in a yellow glass-stopped vial. Dose, 15-30 m.
Lobelinæ Hydrobrom. gr. i, Aq. Destil. fʒv: one minim = $\frac{1}{300}$ gr. Dose, 3-15 m. = $\frac{1}{100}-\frac{1}{20}$ gr.
Menthol Pur. gr. x, Ol. Vaselini ʒiss. Dissolve over a sand-bath at low heat, and filter carefully. Dose, 5-20 m.
Paraldehyde ʒiss, Aq. Laurocerasi fʒiss. Aq. Destil. fʒivss. Warm the solution before using. Dose, 30-60 m. = 6-12 gr.
Pareirin. Hydrochlor. gr. xv, Aq. Destil. fʒv: one minim = $\frac{1}{20}$ gr. Dose, 2-10 m. = $\frac{1}{10}-\frac{1}{2}$ gr.
Phenol gr. i, Ol. Vaselini gr. c. Dissolve over a sand-bath at low heat, and filter carefully. Dose, 5-30 m.
Physostigmatis Ext. gr. ii, Aq. Destil. ʒi. Dose, 10 m. = $\frac{1}{3}$ gr.
Potassii Arsenitis Liq. Dose, 1-3 m.
Potassii Iodidi ʒi, Aq. Font. ʒiv. Dose, 6-20 m. = $1\frac{1}{2}$ -5 gr.
Potassii Permangan. ʒss, Aq. Destil. ʒiii: one minim = $\frac{1}{6}$ gr. Dose, 25 m.
Quininæ Hydrobrom. gr. xlviii, Aq. Destil. fʒiv: one minim = $\frac{1}{2}$ gr. Dose, 20 m. = 4 gr.
Salol. ʒss, Ol. Vaselini ʒv: one minim = $\frac{1}{10}$ gr. Dose, 20-30 m.
Sparteïn. Sulph. gr. i, Aq. Destil. ʒi: one minim = $\frac{1}{60}$ gr. Dose, 10 m.
Terebinthinæ Olei gr. xxv, Ol. Vaselini gr. c. Triturate and filter carefully. Dose, 10-30 m.
Thallin. Sulph. ʒi, Aq. Destil. fʒv: one minim = $\frac{1}{8}$ gr. Warm the solution before using. Dose, $5-7\frac{1}{2}$ m. = $1-1\frac{1}{2}$ gr.
Thymol. gr. i, Ol. Vaselini gr. c. Dissolve over a sand bath at a low heat, and filter carefully. Dose, 10-30 m.

After drawing the fluid into the syringe, expel all the air, by pointing the syringe upwards and pressing the piston until a drop of the liquid appears at the point of the needle.

Draw the skin tense at the selected point, and thrust the needle through into the subcutaneous tissues, immediately but slowly injecting the fluid into them; after the needle has been withdrawn, place the finger over the puncture for a short time. Gentle circular friction with the finger-top serves to disperse the injected fluid and hasten absorption.

Avoid, in puncturing, large vessels, inflamed spots, and bony prominences.

Select for the injection the outer surfaces of the arms, thighs, the calves of the legs, the abdomen, or the back.

Hypodermic injections of the preparations of mercury should be made in the gluteal region and very deep, the needle being entered perpendicularly to the plane of the surface to the extent of one inch or more.

Hypodermic medication should be employed when immediate and decided results are required; when medicines otherwise administered fail of their effect; when medicines are indicated which the patient refuses or is unable to swallow; when there is an irritable state of the stomach precluding exhibition by the mouth.

Solutions intended for hypodermic use should be neutral, without acid or alkaline reaction, and non-irritating.

Indications for the Administration of Medicaments by the Hypodermic Method.

Arrest of Perspiration.—Pilocarpin.

Asthma.—Lobeline hydrobromate one two-hundredth to one-twentieth grain. Also in cardiac asthma and pseudo-angina.

Bubo has been aborted by injecting carbolic acid into the swelling.

Bowels, Obstruction of the.—Aloin, in doses of one-half to one grain.

Carcinoma.—Acetic acid, one part to three of water, injected into the cancer.

Chloroform Poisoning.—One-tenth grain of digitaline, followed an hour afterwards with one-tenth grain of atropine.

Chorea.—Curare, one-tenth to one-twentieth of a grain, daily, Liquor potassii arsenitis, one to three minims. Lobeline hydrobromate, one-hundredth to one-twentieth of a grain.

Congestive Chills.—Ten drops of tincture of belladonna every fifteen minutes, until the pulse becomes distinguishable, followed by hypodermics of quinine or dextro-quinine, brandy, or whiskey. Pareirine, one-tenth to one-half grain, also commended. Quinine muriatè and hydrobromate may be used hypodermically.

Convulsions, Puerperal.—Chloral.

Convulsions, Infantile.—Morphine, with inhalations of five drops of nitrite of amyl, immediately following.

Convulsions.—Saturated tincture of gelsemium, ten to fifteen drops.

Croup.—Sulphate of atropine, one-per-cent. solution, three drops, repeated after four hours.

Diarrhœa.—Cotoin, four to seven and a half grains, hypodermically, every fifteen or twenty minutes, or every hour, except in intestinal ulceration, cirrhosis, and alcoholics. Also useful in cholera, night-sweats, and ptyalism.

Dysentery.—Morphine, in one-third grain doses.

Dysmenorrhœa.—Antipyrine, two and one-third grains, and cocaine, one-eighth grain, in combination.

Eczema.—Arsenate of sodium, in solutions of one-fifth, one-half, and one per cent., commencing with ten minims of the weaker, and gradually increasing. Chrysophanic acid, one-fifteenth to one-seventh grain, highly recommended in eczema, lichen, prurigo, and psoriasis. Pilocarpin is also of use.

Enuresis, Nocturnal.—Very small doses of the nitrate of strychnine, injected in the vicinity of the rectum at intervals.

Epilepsy.—Curare, in solution, seven grains in seventy-five minims of water, with two drops of hydrochloric acid. About once a week inject eight drops beneath the skin. Also lobeline hydrobromate, one-hundredth to one-twentieth grain.

Erysipelas.—Carbolic acid, three-per-cent. solution, eight or ten injections at the same time, so as to surround and cover the inflamed regions. Also salicylic acid in the same manner.

Fevers.—Antipyrine, hypodermically, is very valuable as an antipyretic in doses of ten or fifteen grains. Cocaine, one-eighth grain, may be added. Thallin sulphate, one to one and a half grains, is also useful.

Fractures, Ununited.—Glacial acetic acid, five to ten minims between the ends of the bones. Iodine also used in the same way.

Foreign Body in the Œsophagus.—Threatened strangulation from impaction of the gullet has been promptly relieved by inducing vomiting; apomorphine, one-tenth grain. Emetia also suggested.

Goitre.—Ergotine, one-third grain, gradually increased to one grain.

Hæmoptysis.—Sclerotinic acid, five-per-cent. solution, injected in the neck or arm.

Heart-Failure.—Tincture of digitalis, ten to thirty minims. Digitaline and helleborein (Merck's); brandy and whiskey also.

Hæmorrhages (Hæmoptysis, Hæmatemesis, and Uterine Hæmorrhages).—Ergotine. In pain, add morphine.

Hæmorrhoids.—Iodine, carbolic acid, perchloride of iron, a few drops of either injected into each pile, usually operating on only one at a time, waiting several days before repeating.

Hernia.—Morphine, with or without atropine.

Hiccough.—Three-eighths of a grain of hydrochlorate of pilocarpin.

Hydrophobia.—Curare.

Mania and Melancholia.—Paraldehyde, six to twelve minims in solution. Hyoscyamia, one-ninety-sixth grain, and hyoscyne hydrobromate, one-two-hundredth to one-ninetieth grain, also useful.

Nasal Polypus.—Carbolic acid, one part, glycerin, four parts; twenty drops injected into the tumor.

Neuralgias.—Osmic acid, one-fifteenth to one-seventh grain. Also chloroform and antipyrine.

Night Sweats.—Atropine, one-fortieth grain at bedtime. Agaricin, one-tenth grain.

Opium Habit.—Sparteine sulphate.

Opium Poisoning.—Fluid extract of coffee in thirty-minim doses. Caffeine citrate and atropine sulphate.

Paralysis.—Strychnine.

Peritonitis.—Morphine and conium.

Sciatica.—Chloroform and salol.

Sepsis.—Iodoform, turpentine, menthol, thymol, phenol, iodine, and camphor, dissolved in liquid vaseline.

Skin-Diseases (mycotic).—Sulphuric, carbolic, salicylic, or sclerotinic acid, hypodermically, as in erysipelas.

Snake-Bites.—Ammonia, brandy, carbolic or salicylic acid. Also permanganate of potassium.

Strychnine Poisoning.—Caffeine, one grain; alcohol; chloral.

Surgical Shock.—Quinine, six grains, with one-third grain of morphine. Also quinine hydrobromate, four grains.

Suspension of Salivary Secretion.—Pilocarpin.

Syphilis.—Mercurials.

Tetanus.—Curare, physostigmine, morphine, and cocaine; also pilocarpin.

Trichinosis.—Tincture of ergot and ergotine.

Urticaria.—Saturated solution of bisulphide of sodium into the part affected. Chrysophanic acid, one-fifteenth to one-seventh grain.

Varicose Veins.—Ergot or ergotine, injected near the affected veins.

V.

A List of Drugs for Inhalation.

The doses are calculated for an ordinary steam-atomizer, and are to be added to one ounce of water.

Acidi carbolici, gtt. iij to x. In phthisis.

Acidi tannici, gr. j to xx. In chronic catarrhal affections and laryngeal ulcerations.

Aluminis, gr. v to xxx. In cases of excessive secretions from bronchi.

Ammonii chloridi, gr. ij to ʒij. To promote expectoration in acute and chronic catarrh.

Aquæ amygdalæ amaræ ʒj. (Add no water.) In painful affections of the upper air-passages and paroxysmal cough.

Aquæ ferventis. In acute inflammations of the mucous membrane, as in laryngitis.

Argenti nitratis, gr. j to x. In ulcerations and follicular pharyngitis. A face-shield should be worn.

Calcis liquoris, ʒj. (Add no water.) In diphtheria and croup.

Cannabis indicæ ext., gr. $\frac{1}{4}$ to j. In chronic catarrh and emphysema.

Conii ext., gr. j to vj. In irritative coughs and asthma.

Cupri sulphatis, gr. j to xx. In chronic inflammations and coughs.

Hyoscyami ext., gr. $\frac{1}{2}$. In whooping-cough and spasmodic coughs.

Iodi tinct., gtt. j to xx. In inflammatory affections of the larynx and pharynx.

Morphinæ acetatis, gr. $\frac{1}{8}$ to $\frac{1}{2}$. In irritative cough and its constitutional effect.

Opii ext. aquosi, gr. $\frac{1}{4}$ to $\frac{1}{2}$. In irritative cough.

Picis liq. infus., ʒj to ʒij. In offensive bronchial secretions.

Plumbi acetatis, gr. iij to v. In advanced stages of acute catarrhs. Astringent and sedative.

Potassii carbonatis, gr. x to ʒij. In follicular pharyngitis.

Potassii chloratis, gr. x to xx. In chronic and subacute catarrhal affections

Potassii bromidi, gr. j to x. In spasmodic laryngeal affections.

Potassii iodidi, gr. ij to xx. In granular inflammations, and chronic bronchitis with emphysema.

Sodæ chloratæ liq., ʒ $\frac{1}{2}$ to j. In offensive bronchial secretions.

Terebinthinæ ol., gtt. j to ij. In chronic bronchitis with offensive secretions.

Zinci sulphatis, gr. j to vj. In bronchorrhœa, etc.

VI.

A List of Common Poisons and their Antidotes.

In cases of poisoning when the substance has been taken by way of the mouth, the stomach must be emptied before proceeding to administer the antidote. This can be done by means of—

(a) *Emetics :*

Large draughts of lukewarm water; mustard-water, a teaspoonful of powdered mustard to the tumblerful of water; alum-water, a dessertspoonful of powdered alum to the tumblerful of water; sulphate of zinc, 10 to 30 grains; powdered ipecac, 10 grains; or—

(b) *The stomach-pump.*

Where the stomach-pump cannot be promptly obtained, a rubber tube may be used for the purpose of washing out the stomach.

The only exceptions to the above rule are: first, when a considerable period of time—several hours—has elapsed after the ingestion of a small amount of highly poisonous substance; and, second, when highly corrosive substances have been taken which are likely to have partially dissolved the wall of the stomach.

POISONS.

ANTIDOTES.

ACIDS.

<i>Acids.</i>	<i>Alkalies.</i>
<i>Sulphuric.</i>	Bicarbonate of sodium or potassium.
<i>Hydrochloric.</i>	Magnesia.
<i>Nitric.</i>	Chalk or whiting.
<i>Phosphoric.</i>	Plaster from the wall; soap, to be followed by copious draughts of tepid water or flaxseed tea; milk; eggs beaten up; olive or almond oil.
<i>Oxalic.</i>	Chalk or whiting, or plaster from the wall, with water.
<i>Binoxalate of Potassium.</i>	
<i>Tartaric.</i>	
<i>Acetic.</i>	
<i>Hydrocyanic.</i>	Alternate hot and cold affusion; artificial respiration; atropine hypodermically; ammonia.
<i>Carbolic.</i>	Saccharated lime; Glauber's or Epsom salts; stimulants; white of egg, milk, or wheat flour.

ALKALIES.

<i>Caustic Potash.</i>	Vinegar, or other dilute acids.
<i>Caustic Soda.</i>	Lemon juice.
<i>Caustic Lime.</i>	Milk.
<i>Caustic Ammonia.</i>	Castor, linseed, almond, or other oil, freely.
<i>Carbonate of Sodium or of Potassium.</i>	

MINERAL POISONS.

<i>Antimony.</i>	If vomiting does not occur, wash out the stomach with water. Follow with astringent infusions, as of galls, oak bark, very strong green tea, or tannic or gallic acid. Follow this by white of egg.
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MINERAL POISONS (Continued).

<i>Arsenic.</i>	Administer freshly-precipitated hydrated oxide of iron freely. [To make hydrated oxide of iron: "Take of solution of tersulphate of iron a pint; water of ammonia, water, each a sufficient quantity. To the solution of tersulphate of iron, previously mixed with three pints of water, add water of ammonia with constant stirring until in slight excess. Then pour the whole on a wet muslin strainer, wash the precipitate with water, pressing the strainer forcibly with the hands until no more liquid passes. Lastly, mix the precipitate with sufficient water to bring the mixture to the measure of a pint and a half, and transfer it to a wide-mouthed bottle, which must be well stopped."—U.S.P.] or— Dialyzed iron in tablespoonful doses, followed by 15-grain doses of chloride of sodium, repeated every ten or fifteen minutes. In the absence of the above, magnesia or oils or fats, as sweet oil, butter, milk,* should be freely administered.
<i>Barium Salts.</i>	Epsom or Glauber's salts, or dilute sulphuric acid.
<i>Copper.</i> <i>Corrosive Sublimate.</i>	} See <i>Metallic Salts.</i>
<i>Cyanide of Potassium.</i>	
<i>Insect Powder.</i>	See <i>Arsenic.</i>
<i>Iodine.</i> <i>Iodide of Potassium.</i>	} Starch, wheat flour, or arrow-root, well boiled with water, very freely. Afterwards, vinegar and water.
<i>Lead.</i>	
<i>Metallic Salts.</i>	See <i>Metallic Salts.</i> White of egg, freely, to form insoluble albuminate. Then wash out stomach and follow by demulcents, poultices to epigastrium, and opium by suppository, or morphine hypodermically.
<i>Phosphorus.</i>	Sulphate of copper; magnesia; copious draughts of water and mucilaginous drinks; oil of turpentine (old); animal charcoal. Avoid oils and fats.
<i>Rat Paste.</i>	See <i>Phosphorus.</i>

ALKALOIDS, ETC.

<i>Aconite.</i>	Alcohol, whiskey, brandy, etc.; ammonia; artificial heat; digitalis; atropine.
<i>Alcohol.</i>	Coffee; cold affusion to head; artificial heat to head and feet; strychnine hypodermically.
<i>Atropine.</i>	Coffee and stimulants; hypodermic injections of caffeine; artificial respiration; physostigma, cautiously.
<i>Belladonna.</i>	See <i>Atropine.</i>
<i>Calabar Bean.</i>	Stimulants; atropine; artificial respiration.
<i>Cannabis Indica.</i>	See <i>Morphine.</i>
<i>Cantharides.</i>	Demulcents, freely. Avoid fats and oils.
<i>Cherry-Laurel Water.</i>	} See <i>Hydrocyanic Acid.</i>
<i>Chloral.</i>	
	External warmth; strong, hot coffee per rectum; strychnine hypodermically, repeated at intervals of fifteen or twenty minutes. Keep the patient roused.
<i>Codeine.</i>	See <i>Morphine.</i>
<i>Colchicum.</i>	Tannic or gallic acid; stimulants; opium.
<i>Conium.</i>	Tannic acid; stimulants; coffee.
<i>Creasote.</i>	See <i>Carbolic Acid.</i>
<i>Croton Oil.</i>	Demulcents; stimulants; opium..

ALKALOIDS, ETC. (Continued).

<i>Curare.</i>	Artificial respiration: if the poison has been introduced by a weapon, incise the wound freely and suck it. If the wound is upon a limb, tie a bandage above the wound. The bandage should be from time to time loosened for a moment, in order to allow the unremoved poison to pass into the system by degrees.
<i>Digitalis.</i>	Strong tea; tannin; stimulants; aconite; absolute quiet.
<i>Ergot.</i>	Stimulants.
<i>Gelsemium.</i>	Atropine; stimulants; artificial respiration.
<i>Hyoscyamus.</i>	See <i>Atropine</i> .
<i>Lobelia.</i>	Tannin; stimulants; strychnine hypodermically.
<i>Morphine.</i>	Keep the patient aroused and moving; cold affusion; general faradization; alcohol; atropine hypodermically; artificial respiration.
<i>Mushrooms.</i>	Atropine hypodermically; castor oil; stimulants.
<i>Nitrite of Amyl.</i>	Stimulants; alternate cold and hot douches; artificial respiration.
<i>Nitroglycerin.</i>	Cold to the head; ergotine; atropine hypodermically.
<i>Oil of Bitter Almonds.</i>	See <i>Hydrocyanic Acid</i> .
<i>Opium.</i>	See <i>Morphine</i> .
<i>Quinine.</i>	Tannic or gallic acid; strong tea or coffee; alcohol; ammonia; artificial respiration.
<i>Physostigma.</i>	Stimulants; atropine; chloral; strychnine; artificial respiration.
<i>Picrotoxine.</i>	Chloral; bromide of potassium.
<i>Pilocarpine.</i>	Atropine.
<i>Snake-Bite.</i>	A bandage around the limb; fresh incision and sucking of the wound; actual cautery or permanganate of potassium, locally; alcoholic stimulants freely; ammonia; artificial respiration; strychnine hypodermically.
<i>Stramonium.</i>	See <i>Atropine</i> .
<i>Strychnine.</i>	Chloroform; tannin; bromide of potassium; chloral.
<i>Tobacco.</i>	Tannin; diffusible stimulants; strychnine.
<i>Turpentine.</i>	Demulcents; sulphate of magnesia.
<i>Veratrine.</i>	Diffusible stimulants; hot coffee; absolute rest in a recumbent posture.

AERIAL POISONS.

<i>Anesthetics.</i>	} Artificial respiration; inversion of the body; flagellation, etc.
<i>Chloroform.</i>	
<i>Ether.</i>	
<i>Nitrous Oxide.</i>	
<i>Bromide of Ethyl, etc.</i>	
<i>Chlorine.</i>	} Steam inhalations.
<i>Bromine.</i>	
<i>Iodine Vapor.</i>	
<i>Coal Gas.</i>	} Artificial respiration; alternate warm and cold douches; frictions; sinapisms; venesection; inhalations of oxygen.
<i>Charcoal Fumes.</i>	
<i>Carbonic Acid Gas.</i>	
<i>Choke Damp.</i>	
<i>Marsh Gas.</i>	
<i>Fire Damp.</i>	}
<i>Carbon Monoxide.</i>	
	Fresh air; artificial respiration; transfusion.

VII.

A Posological Table.

For hypodermic use the dose should be half that used by the mouth.

For use by the rectum the dose should be twice that by the mouth.

Doses for Different Ages.

GAUBIUS'S RULE:

Regulating the Ordinary Proportion of Doses according to the Age of the Patient.

For an adult, suppose the dose to be	1,	or 1 drachm.
Under 1 year will require	$\frac{1}{12}$	" 5 grains.
" 2 years " "	$\frac{1}{8}$	" 8 "
" 3 " " "	$\frac{1}{6}$	" 10 "
" 4 " " "	$\frac{1}{4}$	" 15 "
" 7 " " "	$\frac{1}{3}$	" 1 scruple.
" 14 " " "	$\frac{1}{2}$	" $\frac{1}{2}$ drachm.
" 20 " " "	$\frac{2}{3}$	" 2 scruples.
From 21 years to 60 years, the full dose	1	" 1 drachm.
Above 60 years an inverse gradation should be observed.		

YOUNG'S RULE:

For children under 12 years the doses of most medicines must be diminished in the proportion of the age to the age increased by 12. Thus, at 2 years the dose will be $\frac{1}{7}$ of that for an adult, viz.:

$$\frac{2}{2 + 12} = \frac{1}{7}.$$

Sex, temperament, constitutional strength, and the habits and idiosyncrasies of individuals must be taken into account. Nor does the same rule apply to all medicines. Calomel, for instance, is generally borne better by children than by adults; while opium affects them more powerfully, and requires the dose to be diminished considerably below that indicated in the table.

Table for the Administration of Laudanum.

For a child at birth, or one month old	$\frac{1}{10}$ to $\frac{1}{4}$	drop.
Under a year old	$\frac{1}{4}$ to 1	"
From one to two years	1 to 3	drops.
" two to five years	2 to 5	"
" five to ten years	5 to 10	"
" ten to fifteen years	10 to 20	"
At fifteen years	15 to 20	"
For an adult	20 to 30	"

It is important, in the employment of laudanum, that it should be of the proper strength and perfectly clear. Thirteen minims represent one grain of opium. Laudanum becomes stronger with age, especially if the bottle be not tightly corked.

A POSOLOGICAL TABLE.

Drug or Preparation.	Dose.	Drug or Preparation.	Dose.
Abstract. bella-		Aqua laurocerasi . . .	6 to 30 min.
donnae . . .	$\frac{1}{2}$ grain.	Arbutin . . .	8 to 15 grs.
cannabis ind. . .	1 grain.	Argenti nitras . . .	$\frac{1}{6}$ to $\frac{1}{4}$ gr.
conii . . .	1 to 3 grs.	Arsenauro . . .	5 to 15 min.
gelsemii . . .	1 grain.	Aisen-hemol . . .	$1\frac{1}{2}$ grs.
hyoscyami . . .	2 grains.	Arsenii iodidum . . .	$\frac{5}{64}$ to $\frac{1}{16}$ gr.
nuc. vom. . .	1 grain.	Asafoetida . . .	5 to 20 grs.
podophylli . . .	4 grains.	Asaprol . . .	8 to 15 grs.
Acetphenetidine . .	3 to 10 grs.	Atropina . . .	$\frac{1}{128}$ to $\frac{1}{60}$ gr.
Acet. opii . . .	5 minims	Atropinae sulph. . .	$\frac{1}{128}$ to $\frac{1}{60}$ gr.
scilla . . .	10 to 30 min.	Auri et sodii chlorid. .	$\frac{3}{32}$ to $\frac{1}{16}$ gr.
Acid. acet. dil. . .	60 minims.	Balsamum gurgunae .	15 to 40 grs.
arsenios . . .	$\frac{5}{64}$ to $\frac{1}{12}$ gr.	peruviani . . .	20 to 30 min.
benzoic . . .	5 to 15 grs.	Beberiae sulphas:	
boric . . .	5 to 10 grs.	tonic . . .	1 to 3 grs.
carbolic . . .	1 to 3 grs.	antiperiodic . . .	3 to 10 grs.
felicis . . .	5 to 15 grs.	Belladonnae fol. . .	1 to 10 grs.
gallic . . .	3 to 15 grs.	Belladonnae rad. . .	1 to 5 grs.
hydrobrom. 34 per		Benzanilide . . .	4 to 30 grs.
cent. . .	10 to 15 grs.	Benzosol . . .	3 to 15 grs.
hydrobrom. dil. .	15 to 60 min.	Berberina . . .	1 to 15 grs.
hydrochlor. . .	3 to 10 min.	Bismal . . .	3 to 15 grs.
hydrochlor. dil. .	10 to 30 min.	Bismuthi citras . . .	3 to 15 grs.
hydrocyan. dil. .	2 to 6 min.	et ammonii citr. . .	1 to 15 grs.
lactic. . .	15 to 60 grs.	salicylas . . .	2 to 8 grs.
nitric. . .	3 to 10 min.	subnitr. . .	3 to 15 grs.
nitr. dil. . .	10 to 30 min.	valer. . .	1 to 3 grs.
nitrohydrochlor. .	3 to 10 min.	Borolyptol . . .	$\frac{1}{2}$ to 1 dr.
nitrohydrochlor.		Bromo-hemol . . .	15 to 30 grs.
dil. . .	5 to 20 min.	Caffeina . . .	1 to 5 grs.
oxalic. . .	$\frac{1}{2}$ to 2 grs.	Calcii chloridum . . .	10 to 20 grs.
phosphoric. 50 per		hippuras . . .	5 to 10 grs.
cent. . .	3 to 15 grs.	hypophosphis . . .	3 to 15 grs.
phosphoric. dil. .	10 to 20 min.	iodidum . . .	1 to 3 grs.
salicylic. . .	5 to 15 grs.	phosphas . . .	15 to 30 grs.
sulphuric. . .	5 to 10 min.	santoninas . . .	$\frac{1}{4}$ to $\frac{3}{4}$ gr.
sulphuric. dil. .	10 to 20 min.	Calx sulphurata . . .	$\frac{1}{3}$ to 1 gr.
sulphuric. arom. .	5 to 30 min.	Cambogium . . .	1 to 4 grs.
sulphuros. . .	30 to 60 min.	Camphora . . .	3 to 10 grs.
tannic. . .	2 to 15 grs.	monobrom. . .	2 to 5 grs.
Aconitina (white		Cannabinon . . .	$\frac{3}{4}$ to $1\frac{1}{2}$ grs.
cryst.) . . .	$\frac{1}{400}$ to $\frac{1}{200}$ gr.	Cannabin. tannas . . .	4 to 15 grs.
Adonidine . . .	$\frac{1}{16}$ to $\frac{1}{8}$ gr.	Cantharis . . .	$\frac{1}{2}$ to 2 grs.
Agaricin. . .	$\frac{1}{24}$ to $\frac{1}{8}$ gr.	Capsicum . . .	1 to 3 grs.
Airol . . .	2 to 5 grs.	Carnogen . . .	2 to 4 drs.
Alantol . . .	$\frac{1}{6}$ to 10 min.	Castoreum . . .	6 to 15 grs.
Aletris cordial . .	1 to 4 drs	Catechu . . .	15 to 30 grs.
Aloe . . .	2 to 5 grs.	Celerina . . .	1 to 2 drs.
Aloinum . . .	1 to 3 grs.	Cerii nitras . . .	1 to 3 grs.
Alumen . . .	5 to 15 grs.	oxalas . . .	1 to 3 grs.
Ammonii benzoas .	10 to 20 grs.	Chinoidinum . . .	3 to 30 grs.
bromid. . .	5 to 30 grs.	Chinoline . . .	8 to 30 grs.
carb. . .	3 to 10 grs.	Chloral . . .	10 to 30 grs.
Ammonii chlorid. .	5 to 30 grs.	Chloroformum . . .	1 to 5 min.
iodid. . .	3 to 15 grs.	Chrysarobinum . . .	3 to 15 grs.
phosp. . .	5 to 20 grs.	Cinchona . . .	15 to 60 grs.
picras . . .	$\frac{1}{8}$ to $1\frac{1}{2}$ grs.	Cinchonidina . . .	1 to 30 grs.
valer. . .	3 to 15 grs.	Cinchonina . . .	1 to 30 grs.
Ammonol . . .	5 to 20 grs.	Cinnamomum . . .	6 to 30 grs.
Amyl. hydras . . .	15 to 75 min.	Cocae fol. . .	$\frac{1}{2}$ to 2 drs.
nitr. . .	2 to 5 min.	Cocainae hydrochlor. .	$\frac{1}{6}$ to 1 gr.
Antifebrin (acetan-		Codeina . . .	$\frac{1}{2}$ to 2 grs.
ilide) . . .	2 to 15 grs.	Colchicin. . .	$\frac{1}{120}$ to $\frac{1}{36}$ gr.
Ant. et pot. tart.:		Colocynthin. . .	$\frac{1}{6}$ to $\frac{2}{3}$ gr.
diaphoretic . . .	$\frac{1}{18}$ to $\frac{1}{8}$ gr.	Confectio sennae . . .	1 to 2 grs.
emetic . . .	1 to 2 grs.	Coniina and its salts .	$\frac{1}{24}$ to $\frac{1}{32}$ gr.
Antikamnia . . .	5 to 15 grs.	Convallamarin. . .	$\frac{1}{2}$ to 4 grs.
Antimonii oxysul-		Copaiba . . .	15 to 60 min.
phuret. . .	$\frac{1}{2}$ to 2 grs.	Cotoinum . . .	$\frac{1}{2}$ to 1 gr.
Antipyrin. . .	5 to 30 grs.	Creasotum . . .	1 to 3 min.
Apiol . . .	5 to 10 min.	Creta præpar. . .	15 to 75 grs.
Apomorph. hydro-		Croton chloral. . .	1 to 10 grs.
chlor. . .	$\frac{3}{30}$ to $\frac{1}{8}$ gr.	Cubeba . . .	15 to 60 grs.
Aqua ammoniæ . .	5 to 30 min.	Cupri acetat. . .	$\frac{1}{2}$ to 6 grs.
amygd. amar. . .	2 fl. drs.	sulphas . . .	$\frac{1}{2}$ to 10 grs.
camphoræ . . .	1 to 4 fl. drs.	Cupro-hemol . . .	1 to 3 grs.
chlori . . .	1 to 4 fl. drs.	Cuprum ammon. . .	$\frac{1}{6}$ to 1 gr.
creasoti . . .	1 to 4 fl. drs.	Curare . . .	$\frac{1}{32}$ to $\frac{1}{2}$ gr.

A POSOLOGICAL TABLE (Continued).

Drug or Preparation.	Dose.	Drug or Preparation.	Dose.
Decoct. aloes comp. . .	$\frac{1}{2}$ to 2 fl. oz.	Ext. cubebæ fl. . . .	15 to 30 min.
sarsap. comp. . . .	2 to 6 fl. oz.	cyripedii fl. . . .	15 to 60 min.
Dermatol	4 to 8 grs.	damianæ fl. . . .	$\frac{1}{2}$ to 2 fl. drs.
Diastase	5 to 15 grs.	digitalis	$\frac{1}{6}$ to $\frac{1}{2}$ gr.
Digitalinum	$\frac{60}{100}$ to $\frac{30}{100}$ gr.	digitalis fl.	1 to 6 min.
Digitalis	$\frac{1}{2}$ to 3 grs.	droseræ fl.	5 to 10 min.
Duboisina and its salts		dulcamaræ	5 to 15 grs.
Elaterinum, U. S. P. 1880	$\frac{1}{128}$ to $\frac{1}{60}$ gr.	dulcamaræ fl. . . .	1 to 2 fl. drs.
Elaterinum, U. S. P. 1870	$\frac{1}{80}$ to $\frac{1}{16}$ gr.	ergotæ	1 to 8 grs.
Ergota	15 to 60 grs.	ergotæ fl.	15 to 60 min.
Ergotinum	2 to 8 grs.	erythroxyli fl. . . .	$\frac{1}{2}$ to 2 fl. drs.
Ergotole	5 to 20 min. (hypoderm.)	eucalypti fl.	15 to 60 min.
Eserina and its salts	$\frac{3}{4}$ to $\frac{1}{20}$ gr.	euonymi fl.	15 to 60 min.
Ethoxycaffeina	1 to 3 grs.	eupatorii fl.	30 to 60 min.
Eucalyptol	5 to 16 min.	euphorbiæ pil. fl. . .	10 to 30 min.
Euonymin.	2 to 4 grs.	gallæ fl.	$\frac{3}{4}$ to 2 fl. drs.
Europhen	$\frac{1}{2}$ to $1\frac{1}{2}$ grs. (hypoderm.)	gelsemii	2 to 8 min.
Ext. aconiti rad., U. S. P. 1880	$\frac{1}{12}$ to $\frac{1}{4}$ gr.	gelsemii fl.	1 to 8 min.
aconiti [rad.] fl. . . .	1 to 5 min.	gentianæ fl.	30 to 60 min.
aloes aquos.	$\frac{1}{2}$ to 3 grs.	gent. comp. fl. . . .	30 to 60 min.
angusturæ fl.	15 to 45 min.	geranii fl.	15 to 90 min.
angelicæ rad. fl. . . .	30 to 60 min.	gillenæ fl.	15 to 30 min.
anthemidis	2 to 10 grs.	gossypii fl.	15 to 45 min.
anthemidis fl.	30 to 60 min.	granati rad. co. fl. . .	$\frac{3}{4}$ to 2 fl. drs.
apocyni cannab. fl. . .	8 to 30 min.	grind. rob. fl.	30 to 60 min.
arecæ fl.	45 to 75 min.	grind. squarr. fl. . . .	30 to 60 min.
arnicæ flor.	3 to 8 grs.	guaiaci ligni fl. . . .	30 to 60 min.
arnicæ fl.	5 to 15 min.	guaranæ fl.	15 to 30 min.
arnicæ rad.	2 to 5 grs.	hæmatoxyli	8 to 30 grs.
arnicæ rad. fl.	5 to 15 min.	hæmatoxyli fl.	30 to 60 min.
aromat. fl.	30 to 60 min.	hamamelidis fl. . . .	60 to 90 min.
aspidospermæ fl. . . .	15 to 45 min.	helleb. nigris	$\frac{1}{2}$ to 3 grs.
aurantii cort. fl. . . .	$\frac{1}{4}$ to $2\frac{1}{2}$ fl. drs.	helleb. nigris fl. . . .	5 to 15 min.
azedarach fl.	15 to 75 min.	heloniæ fl.	8 to 30 min.
baptisiæ fl.	7 to 30 min.	hepaticæ fl.	30 to 60 min.
bellad. fol. fl.	3 to 7 min.	humuli	3 to 15 grs.
bellad. rad.	$\frac{1}{8}$ to $\frac{1}{4}$ gr.	humuli fl.	30 to 60 min.
bellad. rad. fl.	1 to 6 min.	hydrangæ fl.	30 to 60 min.
brayeræ fl.	2 to 4 fl. drs.	hydrastis	3 to 10 grs.
bryoniæ fl.	15 to 60 min.	hydrastis fl.	8 to 30 min.
buchu fl.	$\frac{1}{2}$ to $2\frac{1}{2}$ fl. drs.	hyoscyami fol. fl. . . .	3 to 30 min.
calami fl.	15 to 60 min.	hyoscyami sem. fl. . .	3 to 8 min.
calend. fl.	15 to 60 min.	ignatiæ	$\frac{1}{3}$ to $1\frac{1}{4}$ grs.
calumbæ	3 to 10 grs.	ignatiæ fl.	1 to 6 min.
calumbæ fl.	15 to 60 min.	ipeac. fl.	3 to 60 min.
canellæ fl.	15 to 60 min.	iridis versicol.	3 to 6 grs.
cannab. amer. fl. . . .	3 to 15 min.	iridis versicol. fl. . .	15 to 30 min.
cannab. ind.	$\frac{1}{6}$ to 2 grs.	jalapæ, U. S. P. 1870	5 to 10 grs.
cannab. ind. fl.	3 to 6 min.	jalapæ fl.	15 to 60 min.
cantharidis fl.	1 to 3 min.	juglandis	15 to 30 grs.
capsici fl.	1 to 3 min.	juglandis fl.	$\frac{3}{4}$ to 2 fl. drs.
cardam. comp. fl. . . .	15 to 45 min.	junip. fl.	30 to 60 min.
cascarillæ fl.	$\frac{3}{4}$ to $2\frac{1}{2}$ fl. drs.	kino fl.	15 to 30 min.
caulophylli fl.	15 to 30 min.	krameriæ	5 to 15 grs.
chimaph. fl.	$\frac{3}{4}$ to $1\frac{1}{2}$ fl. drs.	krameriæ fl.	30 to 60 min.
cimicifugæ fl.	8 to 30 min.	lactucæ	5 to 15 grs.
cinchonæ	15 to 30 grs.	lactucæ fl.	15 to 60 min.
cinchonæ fl.	30 to 60 min.	lactucarii fl.	8 to 30 min.
cinchonæ arom. fl. . .	30 to 60 min.	leptandræ	3 to 10 grs.
cinchonæ comp fl. . .	$\frac{1}{2}$ to $1\frac{1}{2}$ fl. drs.	leptandræ fl.	30 to 60 min.
cocæ	10 to 25 grs.	lobeliæ fl.	$\frac{1}{4}$ to 1 fl. dr.
cocæ fl.	1 to 2 drs.	lobeliæ sem. fl. . . .	$\frac{1}{8}$ to $\frac{1}{2}$ fl. dr.
cocculi fl.	1 to 3 min.	lupulini fl.	10 to 30 min.
colch. rad.	$\frac{1}{3}$ to $1\frac{1}{2}$ grs.	lycopi fl.	5 to 30 min.
colch. rad. fl.	3 to 15 min.	malti	1 to $2\frac{1}{2}$ drs.
colch. sem. fl.	$1\frac{1}{2}$ to 10 min.	matico fl.	30 to 60 min.
colocynth.	1 to 5 grs.	mezerei	$\frac{1}{2}$ to 1 gr.
colocynth. comp. . . .	1 to 5 grs.	mezerei fl.	3 to 10 min.
conii fol. fl.	3 to 15 min.	nectandræ fl.	1 to 4 fl. drs.
convallariæ rad. fl. . .	15 to 30 min.	nuc. vom.	$\frac{1}{3}$ to 1 gr.
corn. flor. fl.	30 to 60 min.	nuc. vom. fl.	1 to 5 min.
coto fl.	5 to 15 min.	opii	$\frac{1}{4}$ to $\frac{1}{2}$ gr.
		papaveris	$\frac{1}{2}$ to 2 grs.
		papaveris fl.	15 to 45 min.
		pareira fl.	30 to 60 min.
		petroselinii fl.	1 to 2 fl. drs.
		physostigmæ	$\frac{1}{16}$ to $\frac{1}{6}$ gr.

A POSOLOGICAL TABLE (Continued).

Drug or Preparation.	Dose.	Drug or Preparation.	Dose.
Ext. physostigmæ fl.	1 to 3 min.	Ferri hypophosphis.	5 to 10 grs.
phytolacæe bac. fl.	5 to 30 min.	iodidum	1 to 5 grs.
phytolacæe rad. . .	1 to 3 grs.	iodidum sacch. . .	2 to 10 grs.
phytolacæe rad. fl.	5 to 30 min.	lactas	1 to 3 grs.
pilocarpi fl. . . .	15 to 60 min.	oxalas	1 to 3 grs.
piper niger fl. . .	15 to 45 min.	oxid. hydrat. . . .	$\frac{1}{2}$ to 2 oz.
piscidiæ fl.	15 to 60 min.	phosphas	1 to 5 grs.
podophylli	$\frac{1}{2}$ to $1\frac{1}{2}$ grs.	pyrophosphas . . .	1 to 5 grs.
podophylli fl. . . .	8 to 30 min.	subcarb.	5 to 30 grs.
prun. virg. fl. . . .	30 to 60 min.	sulphas	1 to 3 grs.
pulsatillæ fl. . . .	2 to 10 min.	sulphas exsiccât. .	1 to 3 grs.
quassia	1 to 5 grs.	valer.	1 to 3 grs.
quassia fl.	30 to 60 min.	Ferrum dialysatum .	5 to 15 min.
quebracho fl. . . .	20 to 60 min.	redactum	1 to 5 grs.
quercus fl.	30 to 60 min.	Globon	$\frac{1}{2}$ to 1 dr.
rhamnus pur-		Glycozone	1 to 2 fl. drs.
shian. fl.	5 to 90 min.	Guarana	10 to 30 grs.
rhei	5 to 15 grs.	Helleborein	
rhei fl.	15 to 45 min.	(Merck's)	$\frac{1}{10}$ to $\frac{1}{4}$ gr.
rhois arom. fl. . . .	15 to 60 min.	Hemoglobin	75 to 150 grs.
rhois glabr. co. fl.	30 to 60 min.	Hemol.	2 to 8 grs.
rhois glab. frct. fl.	30 to 60 min.	Hydrarg. chlorid.	
rhois toxicod. fl. .	1 to 6 min.	corr.	$\frac{3}{4}$ to $\frac{1}{10}$ gr.
ricini fol. fl. . . .	$\frac{1}{2}$ to 2 fl. drs.	chlorid. mite . . .	$\frac{1}{20}$ to 10 grs.
rosæ fl.	$\frac{1}{2}$ to 2 fl. drs.	cyanid.	$\frac{1}{16}$ to $\frac{1}{2}$ gr.
rubi fl.	15 to 50 min.	iodid. flav.	$\frac{1}{16}$ to 1 gr.
sabinæ fl.	5 to 15 min.	iodid. rubr.	$\frac{1}{16}$ to $\frac{1}{2}$ gr.
salicis fl.	$\frac{1}{2}$ to 2 fl. drs.	iodid. vir.	$\frac{1}{16}$ to 1 gr.
salviæ fl.	$\frac{1}{2}$ to 2 fl. drs.	oxid. flav.	$\frac{1}{16}$ to $\frac{1}{2}$ gr.
sanguin. fl.	5 to 15 min.	oxid. nigr.	$\frac{1}{16}$ to 1 gr.
santali cit. fl. . . .	1 to 2 fl. drs.	oxid. rubr.	$\frac{1}{16}$ to $\frac{1}{2}$ gr.
santonice fl.	15 to 60 min.	salicylas	$\frac{1}{16}$ to $\frac{1}{8}$ gr.
sarsap. fl.	$\frac{1}{2}$ to 2 fl. drs.	subsulphas flav. .	$\frac{1}{4}$ to 1 gr.
sassafras fl.	$\frac{1}{2}$ to 2 fl. drs.	tannas.	$\frac{1}{2}$ to $1\frac{1}{2}$ grs.
scillæ fl.	1 to 5 min.	cum creta	1 to 8 grs.
scillæ comp. fl. . .	1 to 5 min.	Hydrochinon . . .	5 to 30 grs.
scoparii fl.	$\frac{1}{2}$ to 1 fl. dr.	Hydroleine	2 dr. to 1 oz.
senegæ fl.	8 to 15 min.	Hyoscin hydrobrom.	$\frac{1}{200}$ to $\frac{1}{32}$ gr.
sennæ fl.	1 to 4 fl. drs.	Hyoscynamina and	
serpent. fl.	30 to 60 min.	salts	$\frac{1}{60}$ to $\frac{1}{4}$ gr.
simarubæ fl.	15 to 30 min.	Hypnone	$\frac{3}{4}$ to 2 grs.
spigeliæ fl.	15 to 60 min.	Ichthyol.	3 to 5 grs.
spigeliæ et sennæ		Infusum digitalis .	2 to 4 fl. drs.
fl.	$\frac{1}{2}$ to 2 fl. drs.	sennæ comp. . . .	1 to 2 fl. oz.
stiæmatæ maid. fl.	1 to 2 fl. drs.	Ingluvin	5 to 20 grs.
stillingie fl.	$\frac{1}{2}$ to 2 fl. drs.	Iodoformum	1 to 3 grs.
stillingie comp. fl.	$\frac{1}{2}$ to 2 fl. drs.	Iodol	$\frac{1}{4}$ to 2 grs.
stramonii fol. alc.	$\frac{1}{16}$ to $\frac{2}{3}$ gr.	Iodothyrene	15 to 40 grs.
stramonii sem. . . .	$\frac{1}{16}$ to $\frac{1}{2}$ gr.	Iodum	$\frac{1}{16}$ to $\frac{1}{2}$ gr.
stramonii fl.	1 to 6 min.	Ipecacuanhæ:	
sumbul fl.	15 to 6' min.	expectorant . . .	$\frac{1}{16}$ to 1 gr.
taraxaci	5 to 15 grs.	emetic	15 to 30 grs.
taraxaci fl.	$\frac{1}{2}$ to 2 fl. drs.	Iridin	2 to 4 grs.
trit. rep. fl.	1 to 4 fl. drs.	Jalapa	15 to 30 grs.
urticæ rad. fl. . . .	5 to 15 min.	Kairine	4 to 15 grs.
ustilag. maid. fl. . .	15 to 60 min.	Kamala	1 to 2 drs.
uvæ ursi fl.	30 to 60 min.	Kino	8 to 30 grs.
valerianæ	5 to 15 grs.	Kosin	10 to 40 grs.
valer. fl.	30 to 60 min.	Kyrosfine	8 to 15 grs.
veratr. vir. fl. . . .	2 to 8 min.	Lactopeptine	10 to 20 grs.
viburni [prunif.] fl.	1 to 2 fl. drs.	Lactucarium	8 to 15 grs.
xanthoxyli cort. fl.	15 to 30 min.	Liq. ammon. acet. .	2 to 4 fl. drs.
xanthoxyli frct. fl.	15 to 30 min.	acidi arseniosi . .	2 to 7 min.
zingiberis fl.	8 to 30 min.	arsen. et hydr. iod.	2 to 7 min.
Fel bovis purif. . . .	3 to 6 grs.	calcii chloridi . . .	30 to 60 min.
Ferri arsen.	$\frac{1}{20}$ to $\frac{1}{2}$ gr.	ferri chloridi . . .	2 to 10 min.
benzoas	1 to 5 grs.	ferri dialys. . . .	10 to 15 min.
bromid.	1 to 5 grs.	ferri nitrat. . . .	8 to 15 min.
carb. sacch.	4 to 15 grs.	hydrog. perox. (10	
chlorid.	1 to 3 grs.	vol.)	$\frac{1}{2}$ to 4 drs.
citr.	5 to 10 grs.	pepsini	1 to 4 fl. drs.
et ammon. citr. . . .	5 to 10 grs.	potassii arsenit. . .	3 to 7 min.
et ammon. sulph. . .	5 to 10 grs.	potassii citrat. . .	2 to 4 fl. drs.
et ammon. tartr. . .	5 to 15 grs.	sodæ	5 to 30 min.
et cinchonid. citr. .	5 to 10 grs.	sodii arseniatis . .	3 to 7 min.
et pot. tartr.	5 to 30 grs.	Listerine	1 dr. (di-
et quin. citr.	5 to 10 grs.		luted).
et strychn. citr. . .	1 to 5 grs.	Lithii benzoas . . .	2 to 5 grs.

A POSOLOGICAL TABLE (Continued).

Drug or Preparation.	Dose.	Drug or Preparation.	Dose.
Lithii bromid.	1 to 3 grs.	Physostigminæ sali-	
carb.	2 to 6 grs.	cyl.	$\frac{1}{120}$ to $\frac{1}{64}$ gr.
citr.	2 to 5 grs.	sulphas	$\frac{1}{128}$ to $\frac{1}{64}$ gr.
salicylas	2 to 8 grs.	Picrotoxinum	$\frac{1}{64}$ to $\frac{1}{8}$ gr.
Lobelinæ hydrobro.	$\frac{1}{100}$ to $\frac{1}{20}$ gr.	Pilocarpina and salts	$\frac{1}{64}$ to $\frac{1}{2}$ gr.
Lupulinum	5 to 10 grs.	Pil. aloes	1 to 3 pills.
Lycetol	4 to 10 grs.	aloes et asafoet.	2 to 5 pills.
Magnesia	15 to 60 grs.	aloes et ferri	1 to 3 pills.
Magnesi carb.	15 to 60 grs.	aloes et mast.	1 to 3 pills.
citr. gran.	2 to 4 drs.	aloes et myrrhæ	2 to 5 pills.
sulphas	2 to 8 drs.	antim. comp.	1 to 3 pills.
sulphis	8 to 30 grs.	asafoetidæ	1 to 6 pills.
Maltzyme	$\frac{1}{2}$ to 1 oz.	cathart. comp.	1 to 4 pills.
Mangani oxidum		ferri comp.	2 to 5 pills.
nig.	2 to 10 grs.	ferri iodidi	1 to 4 pills.
sulphas	2 to 10 grs.	opii	1 to 2 pills.
Manna	1 to 2 oz.	phosphori	1 to 4 pills.
Massa copaibæ	5 to 30 grs.	rhei	2 to 5 pills.
ferri carb.	5 to 15 grs.	rhei comp.	2 to 5 pills.
hydrarg.	1 to 10 grs.	Piperazin	10 to 15 grs.
Menthol	$\frac{1}{2}$ to $1\frac{1}{2}$ grs.	Piperinum	1 to 8 grs.
Mercauro	5 to 15 min.	Plumbi acetat	$\frac{1}{2}$ to 3 grs.
Methelene blue	2 to 5 grs.	iodidum	$\frac{1}{2}$ to 3 grs.
Methylal	1 to 4 drs.	Potassa sulphurata	1 to 10 grs.
Mist ammoniaci	4 to 8 fl. drs.	Potassii acetat	15 to 60 grs.
asafoetidæ	2 to 4 fl. drs.	bicarb.	8 to 60 grs.
chloroformi	2 to 4 fl. drs.	bitartr.	1 to 2 drs.
cretæ	1 to 4 fl. drs.	bromid.	8 to 60 grs.
ferri comp.	$\frac{1}{2}$ to 2 fl. oz.	carb.	8 to 30 grs.
ferri et amm. acet.	1 to 4 fl. drs.	chloras	5 to 30 grs.
glycyrrh. comp.	1 to 4 fl. drs.	citras	15 to 60 grs.
magnes. et asa-		cyanid.	$\frac{1}{16}$ to $\frac{1}{8}$ gr.
foet.	1 to 4 fl. drs.	et sodii tartr.	$\frac{1}{2}$ to 1 oz.
potassii citr.	$\frac{1}{2}$ to 1 fl. oz.	hypophosphis	5 to 15 grs.
rhei et sodæ	$\frac{1}{2}$ to 1 fl. oz.	iodid.	5 to 60 grs.
Morrhual	4 to 12 grs.	nitras	8 to 15 grs.
Morphina and its		permanganas	$\frac{1}{4}$ to 1 gr.
salts	$\frac{1}{8}$ to $\frac{1}{2}$ gr.	sulphis	15 to 30 grs.
Naphthalinum	2 to 10 grs.	tartras	1 to 8 drs.
Naphthol	5 to 15 grs.	Propylamina	2 to 15 grs.
Narceina	$\frac{1}{6}$ to 2 grs.	Prostaden	10 to 40 grs.
Nitroglycerinum	$\frac{1}{100}$ to $\frac{1}{16}$ gr.	Protonuclein	3 to 10 grs.
Nux vomica	1 to 5 grs.	Ptyalin	10 to 30 grs.
Oleoresina aspidii	20 to 40 min.	Pulv. antimonialis	3 to 10 grs.
capsici	$\frac{1}{6}$ to $\frac{1}{2}$ gr.	aromat.	5 to 30 grs.
cubebæ	5 to 30 grs.	cretæ comp.	8 to 30 grs.
piperis	1 to 3 grs.	glycyrrh. comp.	30 to 60 grs.
zingiberis	1 to 3 grs.	ipecac. et opii	5 to 15 grs.
Oleum copaibæ	8 to 15 min.	jalapæ comp	30 to 60 grs.
cubebæ	15 to 30 min.	morphinæ comp.	8 to 15 grs.
erigerontis	5 to 15 min.	rhei comp.	30 to 60 grs.
eucalypti	10 to 30 min.	Pyridin	2 to 5 drops.
gaultheriæ	2 to 10 min.	Quinalgen	5 to 15 grs.
phosphoratum	1 to 3 min.	Quinidina and salts	1 to 30 grs.
sabinæ	1 to 3 min.	Quinina and salts	1 to 30 grs.
terebinthinæ	5 to 60 min.	Quininæ arsenias	$\frac{1}{8}$ to 1 gr.
tiglii	1 to 4 drops.	Resina copaibæ	2 to 10 grs.
Opium (14 per cent.		guaiaci	10 to 30 grs.
morphine)	$\frac{1}{8}$ to $1\frac{1}{2}$ grs.	jalapæ	2 to 5 grs.
Orthoform	8 to 15 grs.	podophylli	$\frac{1}{8}$ to $\frac{1}{2}$ gr.
Ovariin	8 to 24 grs.	scammonii	2 to 10 grs.
Pancreatin	5 to 15 grs.	Resorcin	5 to 30 grs.
Papayotin	1 to 5 grs.	Rheum	2 to 30 grs.
Paracotoin	$1\frac{1}{2}$ to 3 grs.	Saccharin	$\frac{1}{4}$ to 2 grs.
Paraldehyde	30 to 90 min.	Salicinum	8 to 30 grs.
(diluted).		Salol	5 to 30 grs.
Pareirin hydrochlor.	$\frac{1}{16}$ to 1 gr.	Salophen	15 to 20 grs.
Pelletierine sulphas	3 to 6 grs.	Santonica	8 to 60 grs.
tannas	12 to 24 grs.	Santoninum	1 to 5 grs.
Pepsin	5 to 15 grs.	Scammonium	3 to 15 grs.
Pepsinum purum	15 grains.	Scoparine	$\frac{1}{2}$ to 1 gr.
saccharatum	30 grains.	Seng	1 fl. dr.
Peptenzyme	3 to 10 grs.	Senna	8 to 60 grs.
Pepto-mangan		Sodii acetat	15 to 60 grs.
(Gude)	1 to 4 drs.	arsenias	$\frac{1}{32}$ to $\frac{1}{16}$ gr.
Phenacetin	7 to 11 grs.	benzoas	5 to 15 grs.
Phenalglin	5 to 15 grs.	bicarb.	8 to 30 grs.
Phosphorus	$\frac{1}{128}$ to $\frac{1}{20}$ gr.	bisulphis	8 to 30 grs.

A POSOLOGICAL TABLE (Continued).

Drug or Preparation.	Dose.	Drug or Preparation.	Dose.
Sodii boras.	8 to 30 grs.	Tinct. cocæ (1-5) . .	2 to 30 min.
bromid.	8 to 30 grs.	colchici rad.	5 to 20 min.
carb.	8 to 30 grs.	colchici sem.	15 to 60 min.
hypophosphis	8 to 15 grs.	conii	5 to 30 min.
hyposulphis	8 to 30 grs.	cubebæ	1 to 2 fl. drs.
iodidum	5 to 15 grs.	digitalis	5 to 15 min.
phosphas	2 to 15 grs.	ferri acet.	15 to 30 min.
salicylas	5 to 30 grs.	ferri chloridi	15 to 60 min.
santoninas	2 to 10 grs.	ferri chloridi	
sulphas	1 to 2 drs.	æther.	15 to 30 min.
sulphis	8 to 30 grs.	gallæ	$\frac{1}{2}$ to 2 fl. drs.
Sparteïn. sulphas. . .	$\frac{1}{10}$ to $1\frac{1}{2}$ grs.	gelsemii	5 to 10 min.
Spermine, essence . .	10 to 30 min.	guaiaci	30 to 60 min.
Spir. æther.	30 to 60 min.	guaiaci ammon. . . .	30 to 60 min.
æther. nitrosi	$\frac{1}{2}$ to 2 fl. drs.	hellebori	10 to 15 min.
ammonia	8 to 30 min.	humuli	1 to 4 fl. drs.
ammonia arom.	15 to 60 min.	hydrastis	30 to 90 min.
camphoræ	8 to 30 min.	hyoscyami fol.	15 to 60 min.
chloroformi	15 to 60 min.	hyoscyami sem.	15 to 30 min.
lavand. comp.	30 to 60 min.	ignatiæ	5 to 15 min.
menth. pip.	30 to 60 min.	iodi	5 to 15 min.
Strophanthin		ipercac. et opii	5 to 15 min.
(Merck's)	$\frac{200}{100}$ to $\frac{1}{100}$ gr.	jalapæ	$\frac{1}{2}$ to 2 fl. drs.
Strychnina (and		kino.	$\frac{1}{2}$ to 2 fl. drs.
salts)	$\frac{1}{64}$ to $\frac{1}{12}$ gr.	krameria	$\frac{1}{3}$ to 2 fl. drs.
Sulphonal	15 to 30 grs.	lavand. comp.	$\frac{1}{2}$ to 2 fl. drs.
Sulphur	$\frac{1}{2}$ to 4 drs.	lobelia	$\frac{1}{2}$ to 45 min.
Syrup acidi hydri-		lupulini	$\frac{1}{2}$ to 2 fl. drs.
odici.	1 to 4 fl. drs.	matico.	$\frac{1}{2}$ to 2 fl. drs.
alii	1 to 4 fl. drs.	nucis vomica	5 to 30 min.
calci lactophos. . . .	1 to 2 fl. drs.	opii	5 to 25 min.
calcis	15 to 30 min.	opii camp.	1 to 4 fl. drs.
ferri bromidi	15 to 60 min.	physostigmatis	5 to 15 min.
ferri iodidi	15 to 60 min.	quassia	$\frac{1}{2}$ to 2 fl. drs.
ferri oxidi	1 fl. dr.	rhei	1 to 8 fl. drs.
ferri hypophosph. . .	1 fl. dr.	rhei arom.	30 to 75 min.
fer. quin. et stryc.		rhei dulc.	1 to 4 fl. drs.
phos.	1 fl. dr.	sanguinaria	15 to 60 min.
hypophosphit.	1 fl. dr.	scilla	8 to 60 min.
ipercac.	$\frac{1}{2}$ to 4 fl. drs.	serpentaria	$\frac{1}{2}$ to 2 fl. drs.
krameria	$\frac{1}{2}$ to 4 fl. drs.	stramon. fol.	8 to 15 min.
lactucarii	1 to 3 fl. drs.	stramon. sem.	6 to 15 min.
rhei	1 to 4 fl. drs.	strophanthi (1-20)	5 to 10 min.
rhei arom.	1 to 4 fl. drs.	sumbul	8 to 30 min.
rosa	1 to 2 fl. drs.	valeriana	$\frac{1}{2}$ to 2 fl. drs.
rubi	1 to 2 fl. drs.	valer. ammon.	$\frac{1}{2}$ to 2 fl. drs.
sarsap. comp.	1 to 4 fl. drs.	veratri viridis	1 to 10 min.
scilla	$\frac{1}{2}$ to 1 fl. dr.	zingiberis	15 to 60 min.
scilla comp.	15 to 60 min.	Tongaline	1 to 2 fl. drs.
senegæ	1 to 2 fl. drs.	Trimethylamina . . .	2 to 15 grs.
senna	1 to 4 fl. drs.	Tritur. elaterini . . .	$\frac{1}{8}$ to $\frac{1}{2}$ gr.
Taka-diastrase	1 to 5 grs.	Urea	50 to 100 grs.
Terebene	5 to 15 drops.	Urethane	15 to 60 grs.
Terpene hydrate . . .	3 to 20 grs.	Urotropin	15 to 30 grs.
Testadin	30 grains.	Veratrina	$\frac{1}{100}$ to $\frac{1}{12}$ gr.
Thallin. sulph.	1 to 5 grs.	Vinum aloes	1 to 2 fl. drs.
Thymol	$\frac{1}{2}$ to 5 grs.		
Thyradin	5 to 10 grs.	antim. { expect. &	
Tinct. aconiti fol. . .	5 to 16 min.	alt.	1 to 8 min.
aconiti rad.	1 to 5 min.	emet.	30 to 75 min.
aconiti rad., Flem-		cocæ	2 to 4 drs.
ing's.	$\frac{2}{3}$ to $2\frac{1}{2}$ min.	colch. rad.	8 to 45 min.
aloes (1880)	$\frac{1}{2}$ to 2 fl. drs.	colch. sem.	5 to 30 min.
aloes et myrrhæ . . .	1 to 2 fl. drs.	ergotæ	1 to 4 fl. drs.
arnica flor.	8 to 30 min.	ferri amarum	1 fl. dr.
arnica rad.	15 to 30 min.	ferri citrat.	1 fl. dr.
asafoetida	30 to 60 min.	ipercac. { expector.	5 to 15 min.
belladonnæ	5 to 15 min.	emet.	2 to 4 fl. drs.
bryonia	15 to 30 min.	opii	5 to 10 min.
calendula	15 to 30 min.	rhei	1 to 2 fl. drs.
calumbæ	1 to 4 fl. drs.	Xylolum	5 to 15 grs.
cannabis ind.	15 to 30 min.	Zinci acet.	1 to 2 grs.
cantharidis	5 to 15 min.	bromid.	$\frac{1}{2}$ to 2 grs.
capsici	8 to 15 min.	cyanid.	$\frac{1}{16}$ to $\frac{1}{8}$ gr.
catechu comp.	$\frac{1}{2}$ to 2 fl. drs.	iodid	$\frac{1}{2}$ to 3 grs.
cimicifugæ	30 to 60 min.	oxid.	1 to 10 grs.
cinchonæ	$\frac{1}{2}$ to 2 fl. drs.	phosphid.	$\frac{1}{10}$ to $\frac{1}{4}$ gr.
cinchonæ comp. . . .	$\frac{1}{2}$ to 2 fl. drs.	sulphas, emetic	15 to 30 grs.
		valerianas	1 to 6 grs.

VIII.

A List of Incompatibles.

Those substances are incompatible—

I. Between which chemical reaction may occur, destroying the properties of both. The reaction may or may not occasion the formation of a precipitate.


II. Which introduce a solution of a substance in a certain menstruum into a large quantity of another menstruum in which the substance is insoluble.

III. Besides such mixtures, those must be avoided in which oxidizing agents, or iodine, or bromine, would come in contact with combustible substances.

Acids must not be compounded with alkalies nor alkaline carbonates.

Liquids containing mucilaginous matters are precipitated by salts of iron, lead, and other heavy metals; also by alcohol, ether, and mineral acids.

Tinctures and fluid extracts containing resins are precipitated by water.


Liquids containing tannin or bitter substances are precipitated by salts of iron and other heavy metals.  Chiretta does not contain tannin.

Salts of the alkaloids are usually precipitated by ammonia and other alkalies, the alkaloid being thrown down; they are also precipitated by tannic acid, and many of them by iodine and iodides.

Chromic acid, potassium chromate, potassium permanganate, must not be compounded with organic or combustible matters, such as sugar, glycerin, starch, alcohol, sulphur, sulphides, phosphorus. Neither potassium chlorate nor potassium nitrate must be triturated with any of the preceding substances, and iodine and bromine must not come in contact with oil of turpentine, nor phosphorus, nor sulphur.

The medicinal metallic salts, excepting those of potassium, sodium, lithium, magnesium, and calcium, are precipitated by ammonia and alkalies, and, not excepting the last two, by alkaline carbonates.

Chlorides are decomposed by salts of lead and silver.

Iodides and bromides are decomposed by nitric and by nitromuriatic acid; also by soluble salts of silver, lead, and mercury ( the precipitated mercuric iodide, formed by the action of corrosive sublimate on potassium iodide, dissolves in excess of the latter); also by strong sulphuric acid, by potassium permanganate, and by other energetic oxidizing agents.

Sulphides are decomposed by salts of heavy metals generally.

Sulphates are decomposed by lead solutions.

Carbonates are decomposed by acids and acid salts.

Phosphates are precipitated when phosphoric acid is introduced into alkaline solutions containing magnesium or calcium.

Hydrogen peroxide is decomposed by most substances; it may be mixed with ether or glycerin.

Chloral hydrate is decomposed by alkalies.

Arsenious acid and arsenites are incompatible with magnesia, lime water, tannin, and ferric hydroxide.

Antimonial preparations are incompatible with acids, especially tannic acid, and alkalies.

Cocaine solutions are precipitated by borax.

Antipyrine is incompatible with calomel and with sweet spirit of nitre.

IX.

Tables of Approximate Relative Weights and Measures in the Metric and Apothecaries' Systems.

Approximate Equivalents of Milligrammes in Grains.

Milli-gramme.	Grain.	Milli-grammes.	Grain.	Milli-grammes.	Grain.
0.1	$= \frac{1}{1000}$	1	$= \frac{1}{60}$	8	$= \frac{1}{8}$
0.2	$= \frac{1}{500}$	1.2	$= \frac{1}{50}$	9	$= \frac{1}{7}$
0.3	$= \frac{3}{1000}$	1.6	$= \frac{1}{40}$	10	$= \frac{1}{6}$
0.4	$= \frac{1}{250}$	2	$= \frac{1}{30}$	12	$= \frac{1}{5}$
0.5	$= \frac{1}{200}$	3	$= \frac{1}{20}$	16	$= \frac{1}{4}$
0.6	$= \frac{3}{1000}$	4	$= \frac{1}{15}$	20	$= \frac{1}{3}$
0.7	$= \frac{7}{1000}$	5	$= \frac{1}{12}$	30	$= \frac{1}{2}$
0.8	$= \frac{4}{500}$	6	$= \frac{1}{10}$	60	$= 1$
0.9	$= \frac{9}{1000}$	7	$= \frac{1}{9}$		

Approximate Equivalents of Centigrammes in Grains.

Centi-grammes.	Grain.	Centi-grammes.	Grains.	Centi-grammes.	Grains.
1	$= \frac{1}{6}$	6	$= 1$	18	$= 3$
2	$= \frac{1}{3}$	7	$= 1\frac{1}{3}$	25	$= 4$
3	$= \frac{1}{2}$	9	$= 1\frac{1}{2}$	50	$= 8$
4	$= \frac{2}{3}$	10	$= 1\frac{2}{3}$	75	$= 12$
5	$= \frac{5}{6}$	12	$= 2$	100	$= 16$

Approximate Equivalents of Grammes in Grains.

Grammes.	Grains.	Grammes.	Grains.	Grammes.	Grains.
0.001	$= \frac{1}{1000}$	11	$= 176$	27	$= 432$
0.010	$= \frac{1}{100}$	12	$= 192$	28	$= 448$
0.100	$= \frac{1}{10}$	13	$= 208$	29	$= 464$
0.250	$= 4$	14	$= 224$	30	$= 480$
0.500	$= 8$	15	$= 240$	31	$= 496$
0.750	$= 12$	16	$= 256$	32	$= 512$
1	$= 16$	17	$= 272$	33	$= 528$
1.50	$= 24$	18	$= 288$	34	$= 544$
2	$= 32$	19	$= 304$	35	$= 560$
3	$= 48$	20	$= 320$	36	$= 576$
4	$= 64$	21	$= 336$	37	$= 592$
5	$= 80$	22	$= 352$	38	$= 608$
6	$= 96$	23	$= 368$	39	$= 624$
7	$= 112$	24	$= 384$	40	$= 640$
8	$= 128$	25	$= 400$	50	$= 800$
9	$= 144$	26	$= 416$	100	$= 1600$
10	$= 160$				

Approximate Equivalents of Cubic Centimetres in U. S. Apothecaries' Fluidrachms.

Cubic Centi-metres.	U. S. Fluidrachms.	Cubic Centi-metres.	U. S. Fluidrachms.	Cubic Centi-metres.	U. S. Fluidrachms.
1	$= \frac{1}{4}$	9	$= 2\frac{1}{4}$	16	$= 4$
2	$= \frac{1}{2}$	10	$= 2\frac{1}{2}$	20	$= 5$
3	$= \frac{3}{4}$	11	$= 2\frac{3}{4}$	24	$= 6$
4	$= 1$	12	$= 3$	28	$= 7$
5	$= 1\frac{1}{4}$	13	$= 3\frac{1}{4}$	32	$= 8$
6	$= 1\frac{1}{2}$	14	$= 3\frac{1}{2}$	48	$= 12$
7	$= 1\frac{3}{4}$	15	$= 3\frac{3}{4}$	64	$= 16$
8	$= 2$				

X.

External Antipyretics.

- a. Cold Sponging.**
 - b. Cold Compresses.**
 - c. The Application of Ice.**
 - d. The Cold Pack.**
 - e. The Cold or Gradually-Cooled Bath.**
 - f. Cold Affusion.**
 - g. Iced-Water Enemas.**
-

a. COLD SPONGING.—The water may be of the temperature of the room or cooled with ice. A little alcohol or vinegar may be added to it, or Labarraque's solution. A sponge or wash-cloth may be used, and more or less moderate friction, according to the sensations of the patient. In all use of water great care must be taken to protect the bed.

Every part of the body is in turn bared, washed, dried, and again covered. The spongings may be repeated at intervals of two or three hours. They not only add greatly to the comfort of the patient, but also exert a favorable influence upon the nervous system and circulation of the blood, by causing it to flow more freely in the vessels directly under the skin. They lower the temperature only slightly, unless the water be very cold and the spongings frequently repeated.

b. COLD COMPRESSES.—For this purpose three or four thicknesses of old table linen or towelling, which is porous enough to hold a good deal of water, is most useful. The compress is wrung out of water of the required temperature and reapplied as it becomes warm. Or two compresses may be used alternately, each being cooled in turn by placing it on a block of ice in a basin or pan at the bedside. Cold compresses are often used for the head, and are commonly very acceptable to patients. They are without appreciable effect upon the general temperature. Very large cold compresses extending over the entire thorax and abdomen and frequently renewed exert a decided effect upon the internal fever. The compresses are sometimes allowed to remain continuously in position, a small quantity of cold water being from time to time added to replace that lost by evaporation.

Leiter's coils, which may be fitted to the head or applied over the heart or to other regions of the body in such a manner as to reduce local temperature by means of cold water flowing through them from a reservoir over the bed, exert an influence analogous to but not exactly the same as that exerted by the cold compress.

c. THE APPLICATION OF ICE.—Ice is commonly applied by means of a bladder or gum ice-bag. It must be cracked into pieces the size of a walnut and introduced into the bag with a little water, the bag being about half or two-thirds full. The air is then squeezed out and the stopper adjusted. If the bag be filled, or air enough left in it to distend it, it will not conform itself to the part to which it is applied. A much more effectual method of applying ice to the abdomen or over the heart is by spreading out a thick layer of finely-cracked ice between the folds of a coarse towel, which is then placed directly over the skin. This method requires constant watching, and is almost sure to wet the bedding. It is not available for prolonged use.

d. THE COLD PACK.—A blanket is spread evenly over a couch or bed; over this blanket is laid a coarse sheet wrung lightly out of water of the prescribed temperature and folded once. The patient is lifted upon the bed thus prepared and quickly wrapped in the wet sheet by the attendant in such a manner that it lies as smoothly as possible over every part of the body except the head. If the extremities feel cold before the packing, they must be warmed by friction, or else not included in the packing.

As soon as the damp linen is everywhere in contact with the body, the attendant folds the blanket over the patient in the same way, first drawing over and tucking one side smoothly under, and then the other, seeing that the chin is free and that the

blanket is folded evenly, but without tension at the neck. Finally, the long end is drawn down and folded smoothly under the feet.

Three or even four thicknesses of wet sheets spread upon the blanket are necessary to reduce the temperature effectively.

The reduction of temperature from a single pack is usually transient, and repeated packings, even to the number of five or six, are often administered, the rise of temperature being slower after each. When the temperature does not rise above normal, or when shivering takes place, the packing must not again be renewed. When repeated packings are necessary, two couches are used side by side, and the patient is lifted directly from one pack on to the other. The same effect is produced, but less completely, by unfolding the blanket and sprinkling the sheet afresh with cold water.

The patient is allowed to remain in the last pack from three-quarters of an hour to an hour and a half: at the expiration of this time the skin generally becomes pleasantly warm, and in many cases outbreaks of perspiration take place.

During the packing the pulse is felt at the carotid or temporal artery and the temperature taken in the mouth.

e. THE COLD OR GRADUALLY-COOLED BATH.—The quantity of water used should be sufficient to wholly immerse the body of the patient. The tub must stand at the bedside. During the bath the skin should be gently rubbed. The temperature of the water should be about 90° F., or even higher than this, at the first bath. As the patient becomes accustomed to the bath it is gradually cooled by the addition of cold water to 80° F., or lower. Under no circumstances should it be cooled below 65° F. The average duration of the bath is fifteen minutes. But if shivering or great uneasiness occur, the patient is at once lifted into bed, placed upon a sheet previously made ready, and wiped dry, with brisk rubbing of the extremities and back. The moist sheet is then removed. The patient is covered up, and some hot soup or wine, or brandy and water, administered. The temperature is not always immediately reduced, but—as measured in the rectum—usually falls within an hour from one and a half to four or five degrees. In the course of some hours it rises again, and the bath is then repeated. If cold baths are not well borne, good results in lowering the temperature often follow prolonged luke-warm baths. Sometimes it becomes necessary to repeat the bath four or five times in the course of twenty-four hours. A patient who is quietly sleeping, even if his temperature be high, should not be roused and immediately placed in the bath.

When young children are treated by this method, the temperature of the bath at the beginning should be warm, and a blanket spread over the tub, in which the little patient is gradually lowered into the water.

Not only is the temperature lowered by this means, but also a very favorable influence is exerted upon the state of the nervous system. The intellect clears up, the dulness diminishes.

f. COLD AFFUSION.—While the patient is in the tub, cold water— 60° F.—is thrown by means of a sponge over his head, face, neck, shoulders, and chest. This is repeated once or twice just before he is removed from the bath. It is done rather for the sake of its good effects upon the nervous system in cases of great stupor and other evidences of serious nervous derangement than merely as a means of reducing high temperature. Cold affusions may be practised in bed, the mattress being suitably protected by water-proof sheets.

g. ICED-WATER ENEMAS.—Large rectal injections of iced water are sometimes followed by a fall of temperature. They are, when carefully administered, rather grateful than otherwise to patients. They are best given by means of the fountain syringe, the water being introduced into the bowel slowly, and the flow stopped for a few minutes by pressure upon the tube without withdrawing the nozzle, whenever a sense of pain or of desire to evacuate the bowel is experienced. In this way a large quantity of fluid may be injected. It is not often necessary to exceed three pints. This method of applying cold constitutes a useful addition to those in ordinary use, and may be advantageously employed in connection with them under suitable circumstances.

The patient's head and face must always be well bathed with cold water just before and during applications of cold to the general surface of the body. The occurrence of chill or rigor may be delayed by more or less vigorous rubbing or chafing of the body.

XI.

Disinfectants.

The following list includes the disinfectants available for general purposes:

Dry and Moist Heat.

Formaldehyde Fumes.

Fumes of Sulphur (Sulphur Dioxide).

Chloride of Lime (Calcium Hypochlorite).

Labarraque's Solution (Solution of Chlorinated Soda).

Corrosive Sublimate (Mercuric Chloride).

Sulphate of Copper (Cupric Sulphate).

Carbolic Acid.

DISINFECTION OF THE SICK-ROOM.—In the sick-room no disinfection can take the place of thorough ventilation and cleanliness. Complete disinfection of a room while it is occupied is impracticable. Much, however, can be done by washing the floor, window-ledges, and other surfaces with a solution of corrosive sublimate of the strength of one part in one thousand (1 : 1000), or a solution of carbolic acid, two parts in one hundred (2 : 100), or of chloride of lime, one part in one hundred (1 : 100), or formaldehyde (2 : 100). Among the manufactured articles sold in the shops for this purpose Platt's Chlorides is unequalled. It is to be diluted in the proportion of from one part in four to one part in ten of water. Compressed tablets of corrosive sublimate are sold by the chemists for the purpose of making the disinfectant solution. Each tablet contains seven and three-tenths grains, and the solution formed by dissolving one tablet in a pint of water is of about the strength of one part to one thousand (1 : 1000).*

Care must be taken to keep chemical disinfectants in large bottles or demijohns suitably and conspicuously labelled and marked POISON, and in a place entirely apart and away from all medicines, food, and beverages.

DISINFECTION OF APARTMENTS.—At the close of an infectious disease the rooms may be effectually disinfected. For this purpose the more reliable gaseous disinfectants are formaldehyde, the fumes of sulphur (sulphur dioxide), and chlorine. Formaldehyde is the best. It is evaporated in the closed room over a lamp made for this purpose. From a practical point of view sulphur is the best, and is commonly used, being cheap and easy to procure. The fireplace, windows, and doors are closed, the cracks packed with paper, or covered with paper pasted on. Roll sulphur, broken fine, or the flowers of sulphur (sulphur sublimatum) may be used. A little sawdust mixed with the latter causes it to burn more freely. It may be placed in a shallow iron vessel or earthenware dish, which, to avoid the danger of fire, should be placed in the bottom of a high tin wash-boiler, or on tongs laid across a tub of water. It is ignited by a live coal or by first pouring over it a little alcohol. Three pounds of sulphur is the quantity to be used for every thousand cubic feet. A room fifteen feet long by twelve broad, with a ceiling ten feet high, contains eighteen hundred cubic feet ($15 \times 12 \times 10 = 1800$). As the fumes cannot be breathed even in a diluted form, the doors must be immediately and tightly closed. The day following the windows are widely opened and are allowed to remain so for twenty-four hours. Whitewashed walls are to be scraped and rewashed in addition to the disinfection.

DISINFECTION OF CLOTHING.—Boiling for half an hour will destroy the vitality of all known disease-germs, and there is no better way of disinfecting clothing than that can be washed than to subject it to the ordinary operations of the laundry. Clothing may be disinfected by immersion for two hours in a solution of corrosive sublimate of the strength of 1 : 1000, or of formaldehyde, 1 : 100, or of carbolic acid, 1 : 50, or of chloride of lime, 1 : 100. The bleaching properties of chloride of lime must not be forgotten. The clothing of the sick-room should not be allowed

* As suggested by Dr. C. M. Wilson.

to accumulate, but should go to the laundry as promptly as can be arranged. As an additional measure, and to lessen the risks of the laundry-women, it should be at once freely sprinkled with one of the above solutions. Articles of clothing that would be injured by boiling or by immersion in a disinfectant solution may be disinfected by exposure to dry heat in a properly-constructed "oven," such as are arranged in the hospitals of our large cities, and which may be used by the public. The separate articles must be freely spread out, as the penetrating power of dry heat is feeble. A temperature of 230° to 284° F. and an exposure of three hours are necessary. This heat is injurious to woollen fabrics. Finally, we must not forget the purifying effects of fire. Articles not readily disinfected by ordinary measures can be destroyed by burning.

DISINFECTION OF THE PERSON.—The hands of those who nurse persons sick of infectious diseases should be occasionally washed in a solution of corrosive sublimate, 1 : 2000, or of carbolic acid, 1 : 50, or of Labarraque's solution, 1 : 10. This should invariably be done before taking food. If a solution of corrosive sublimate be employed, the hands must be afterwards rinsed with fresh water as a safeguard against mercurial poisoning, of which an early sign is soreness of the mouth and gums.

The above solutions are to be used for washing instruments and utensils that are exposed in the sick-room, except such as are used for eating and drinking purposes.

For bathing the patient's body weaker solutions must be employed,—corrosive sublimate, 1 : 5000; carbolic acid, 1 : 250; Labarraque's solution, 1 : 30. The dead should be wrapped in a sheet wet with strong disinfectant solutions,—corrosive sublimate, 1 : 500; carbolic acid, 1 : 20; or chloride of lime, 1 : 25.

DISINFECTION OF THE DISCHARGES, ETC.—Dissolve chloride of lime in water in the proportion of four ounces to the gallon; use one quart of this solution for the disinfection of each liquid stool in typhoid fever or cholera. If the discharge be very copious, it will be advisable to use even a larger amount. For the disinfection of solid fecal matter the above solution should be of double the strength. The matter to be disinfected must be exposed to the action of the solution for four hours, and solid masses are to be broken up by agitation of the vessel. Solutions of carbolic acid, 1 : 20, or of formaldehyde, 1 : 25, may also be used for this purpose. But the best of all is a solution of corrosive sublimate of the strength of 1 : 500. This fluid should, on account of its highly poisonous properties, be colored red by the addition of potassium permanganate.

DISINFECTION OF WATER-CLOSETS, PRIVY-VAULTS, ETC.—No stool from a case of typhoid fever should be thrown into a closet without having been previously disinfected as above. Great care must be taken to prevent the contact of the discharges with the wood-work of the seat. The closet is to be thoroughly flushed several times a day, and in the intervals of its use a quantity of carbolic acid or chloride of lime solution should be allowed to remain in the hopper.

A privy-vault requiring disinfection may be treated with two or three pounds of corrosive sublimate dissolved in a large quantity of water and slowly poured into the vault. During an epidemic chloride of lime should be freely sprinkled over the surface of the contents of the vault every day.

XII.

Medical Thermometry.

The art of taking and recording the temperature of the body is called Medical Thermometry. The instruments used are known as Clinical Thermometers. They are marked off into degrees upon the glass, and each degree is subdivided into fifths, so that the readings may conveniently be recorded in fractions of the decimal system.

The thermometers commonly used in the United States and Great Britain are marked in degrees of *Fahrenheit's* scale; those used in Europe are graduated according to the *Centigrade* scale. The scale of *Réaumur* is rapidly going out of use, but is still employed in some parts of Europe. On the scale of Fahrenheit the distance through which the mercury rises from zero to the boiling-point of water is divided into two hundred and twelve degrees, of which the thirty-second marks the melting-point of ice. Between the melting-point of ice and the boiling-point of water there are one hundred and eighty degrees ($32^{\circ} + 180^{\circ} = 212^{\circ}$ F.). The melting-point of ice is taken as zero in the Centigrade scale and in that of Réaumur, but in the Centigrade the boiling-point of water is at one hundred (100° C.), while in Réaumur's it is at eighty (80° R.).

The relation of the three scales to one another is, therefore,

F.	C.	R.
9	5	4

To convert recordings of the Fahrenheit scale into Centigrade degrees:

Subtract 32, multiply by 5, and divide by 9: thus, $98.6 - 32 = 66.6 \times 5 = 333.0 \div 9 = 37$. That is, 98.6° F. = 37° C.

To convert Centigrade degrees into Fahrenheit degrees:

Multiply by 9, divide by 5, and add 32: thus, $37 \times 9 = 333 \div 5 = 66.6 + 32 = 98.6$. That is, 37° C. = 98.6° F.

The Centigrade scale is better than that of Fahrenheit, and many physicians in this country prefer to use it. The following table of equivalents may therefore prove of use:

F.	C.	F.	C.	F.	C.
$96.0^{\circ} = 35.55^{\circ}$		$101.3^{\circ} = 38.5^{\circ}$		$106.7^{\circ} = 41.5^{\circ}$	
$96.8^{\circ} = 36.00^{\circ}$		$102.0^{\circ} = 38.88^{\circ}$		$107.0^{\circ} = 41.66^{\circ}$	
$97.0^{\circ} = 36.11^{\circ}$		$102.2^{\circ} = 39.00^{\circ}$		$107.6^{\circ} = 42.00^{\circ}$	
$98.0^{\circ} = 36.66^{\circ}$		$103.0^{\circ} = 39.44^{\circ}$		$108.0^{\circ} = 42.22^{\circ}$	
$98.6^{\circ} = 37.00^{\circ}$		$103.1^{\circ} = 39.5^{\circ}$		$108.5^{\circ} = 42.5^{\circ}$	
$99.0^{\circ} = 37.22^{\circ}$		$104.0^{\circ} = 40.00^{\circ}$		$109.0^{\circ} = 42.77^{\circ}$	
$99.5^{\circ} = 37.5^{\circ}$		$104.9^{\circ} = 40.5^{\circ}$		$109.4^{\circ} = 43.00^{\circ}$	
$100.0^{\circ} = 37.77^{\circ}$		$105.0^{\circ} = 40.55^{\circ}$		$110.0^{\circ} = 43.33^{\circ}$	
$100.4^{\circ} = 38.00^{\circ}$		$105.8^{\circ} = 41.00^{\circ}$		$111.2^{\circ} = 44.00^{\circ}$	
$101.0^{\circ} = 38.33^{\circ}$		$106.0^{\circ} = 41.11^{\circ}$			

As thermometers are liable after a time to give readings that are slightly too high, in consequence of the gradual contraction of the glass of which they are formed, it is necessary at intervals to compare them carefully with a standard instrument. This is done at the public observatories, to which any instrument-maker will send them.

This contraction of the glass is called "seasoning," and goes on slowly. After two or three years it practically comes to an end, and the thermometer is then seasoned.

Clinical thermometers are maximum, or self-registering; that is, a small portion of the mercury is separated from the main bulk of it, or separates itself from it as it contracts, by reason of a device in the twist of the tube, in such a way that it remains in position in the tube, when the temperature falls, until shaken down, and thus indicates the highest temperature reached during the observation. The separated portion of the mercury is known as the "index." The reading is taken from the upper end of the index, which is then shaken down by a quick motion of the wrist, such as is made in cracking a whip, the thermometer being held by its upper end. Before taking the temperature the index should be below 95° . The best clinical thermometers are now made with a curved surface, which, acting as a lens, magnifies the width of the mercury; and with a flattened back, which lessens the danger of breakage from rolling.

Surface thermometers are clinical thermometers of a special shape, designed for measuring surface temperatures.

The object being to measure the internal temperature, the thermometer must be placed in such a position that the tissues of the body completely surround its bulb. The positions available are the armpit, or axilla, the mouth, the vagina, and the rectum. The fold of the groin, when the thigh is bent up or flexed over the abdomen, is in infants also occasionally used.

The axilla is usually selected. If very moist, it should be dried with a towel before the instrument is introduced; or if dry and harsh, it must be bathed with warm water and then dried. There is no difference in the temperature of the two armpits under ordinary circumstances. The bulb of the instrument must be placed deeply in the hollow, and the arm brought well across the chest. Care must be taken that no fold of clothing interfere with the contact of the instrument with the skin. The mercury rises rapidly at first, then more slowly. Allow five minutes for the taking of the temperature in the axilla or mouth. In the rectum or vagina less time is required,—not more than three or three and a half minutes. Time may be saved by rolling the bulb of the thermometer briskly between the palms of the hands, or with a piece of cloth or flannel, until the mercury reaches 95° or 96°.

In taking the temperature in the mouth, the bulb must be placed under the tongue and the lips closed about the stem, the patient breathing through his nose. Dip the instrument in water and wipe it with a clean napkin in the presence of the patient both before and after using it in the mouth. It is not safe to take the temperature in the mouth either in young children or in conditions of delirium. When the patient is in an insensible state, or when doubts arise as to the correctness of an axillary observation, the rectum or vagina may be used for applying the thermometer, and with self-registering instruments this plan involves no exposure of the person.

In restless children care must be taken to prevent the instruments from being broken, and in all cases to prevent a small thermometer from slipping entirely into the bowel. The temperature may be rapidly taken in unmanageable children by means of an old-fashioned thermometer which is not self-registering, by cautiously warming it until the mercury reaches a very high point, say 108°, and then quickly placing it in the armpit. The mercury falls rapidly to the temperature of the patient's body and then stops. After remaining stationary for half a minute, it may be read off.

The human body in health, like that of all warm-blooded animals, has a temperature of its own, which is nearly constant at all periods of life, in all seasons, and in every climate. This is known as the Normal Temperature, and as measured in the axilla is about 98.6° F. (37° C.) In the mouth it is about the same, but in the vagina and rectum it is fully half a degree F. higher. The surface temperature, being influenced by external causes, is lower, and varies in different parts of the body, the exposed and distant parts being coolest. The temperature of infants and children is a fraction of a degree higher and much more easily disturbed than that of adults, and after middle life the average temperature is somewhat lower than before that period. A diurnal variation independent of food or exercise, and amounting to one or one and a half degrees F., is observed in health,—the minimum being reached between 2 A.M. and 6 A.M., and the maximum being attained, after a gradual rise, between 5 P.M. and 8 P.M. This daily rhythmical fluctuation of temperature takes place not only in health, but also when in disease the whole range of the temperature is either abnormally depressed or elevated.

The temperature is usually elevated a fraction of a degree after taking food. Alcoholic drinks have a tendency to lower it. Very active exercise causes it to rise a degree or more, but when muscular exercise is carried to exhaustion a fall below the normal may be noted.

It is desirable to take the temperature at least twice daily, the best times being between seven and eight in the morning and about eight in the evening. The observations must be repeated at the same hours each day. In cases characterized by great or sudden variations of temperature or by very high temperature, or when the influence of treatment upon the fever is being closely watched, observations must be made at shorter intervals of time, and it may become necessary to take the temperature as often as every hour.

The temperature in disease may range below or above the normal. Sudden falls of temperature in fever are very significant; just as are abrupt rises from the temperature of health. The following terms are used to indicate the general condition of the patient in abnormal ranges of temperature:

Below the Normal.	a. Temperature of Collapse	Below 96 5° F.
	b. Subnormal Temperature	96.5° - 98° F.

	c. Normal Temperature	98°-99.5° F.
Above the Normal.	d. Subfebrile Temperature	99.5°-100.5° F.
	e. Moderate Febrile Temperature (Mild Pyrexia)	{ 100.5°-102° F., A.M. 102.2°-103° F., P.M.
	f. High Febrile Temperature (Severe Pyrexia)	{ 102°-104° F., A.M. 104°-105.8° F., P.M.
	g. Intense Febrile Temperature (Hyperpyrexia)	105.8°-110° F.

The range of deviation from the normal within the limits of which life can be well maintained is comprised between 92° F. and 110° F. A temperature of 95° on the one hand, or of 106° F. on the other, indicates great danger, especially if it be prolonged, and beyond these limits in both directions the danger to life speedily becomes extreme.

a. TEMPERATURE OF COLLAPSE, OR SHOCK.—A considerable and rapid fall of temperature attends the collapse which sometimes occurs during or towards the close of some of the essential fevers. In typhoid fever this condition may be produced by hemorrhage from the bowels, or by sudden peritonitis due to perforation of the wall of the bowel at some point of ulceration, or in consequence of sudden failure of the heart. The last of these accidents is liable to occur in any very grave case of fever, and occasionally follows the critical fall of temperature which occurs in pneumonia, in relapsing fever, and more rarely in other febrile diseases.

Very low axillary temperatures are met with in the stage of collapse in the algid or cold stage of cholera, the internal temperature as indicated by the vagina or rectum remaining extremely high. Great depression of the general temperature occurs in the collapse produced by various poisons, and especially by large quantities of alcohol. The temperature is apt to fall considerably below the normal in ordinary deep alcoholic intoxication, especially if the patients have been exposed to cold and wet.

b. SUBNORMAL TEMPERATURE.—This condition attends considerable losses of blood, starvation from any cause, the wasting of certain of the chronic diseases, such as cancer of various organs, some diseases of the brain and spinal cord, and the later stages of chronic diseases of the lungs and heart, especially when attended by dropsy.

The temperature is very apt to reach subnormal ranges in the morning for a few days at the termination of febrile disorders.

c. NORMAL TEMPERATURE.—If in the course of a continued fever, as typhoid, the temperature, which has been elevated, *suddenly* falls to normal or near it, though not below, this in itself is significant of something wrong, and may even acquire the importance of the "temperature of collapse," as indicating internal hemorrhage, perforation, or failure of the heart.

d. SUBFEBRILE TEMPERATURE.—Slight elevations of temperature often accompany trifling and transient disturbances of the general health, especially in children. They are also observed at the beginning of gradually-developing fevers, as typhoid, and at the close of slowly-subsiding febrile conditions.

e. MODERATE FEBRILE TEMPERATURE.—When the morning temperature reaches 101°-102° F. and the evening shows a further increase of one or two degrees, we have to do with actual fever.

f. HIGH FEBRILE TEMPERATURE.—When the temperature in the morning is above 102°-104° F., and in the evening reaches or ranges higher than 104.5°, the case becomes serious from the intensity of the fever alone. High fever is unattended by immediate danger to life if it be transient, but when prolonged it is ominous.

g. HYPERPYREXIA, OR INTENSE FEBRILE TEMPERATURE.—The temperature reaches 105.8° and continues to rise, or at all events does not fall. The condition is one of extreme and imminent danger to life. Hyperpyrexia often supervenes with great suddenness. It has been encountered after injuries to the brain and to the upper part of the spinal cord, in lockjaw, in sunstroke, and very often in the infectious diseases, especially scarlet fever and pneumonia. It sometimes occurs in rheumatic fever, especially after the intensity of the symptoms has begun to subside, or even when the patient is apparently almost well. Hyperpyrexia is often one of the indications of approaching death. In such cases a temperature of 110° to 112° is sometimes seen. The temperature sometimes continues to rise slowly for an hour or two after death.

The thermometer may be made to indicate a temperature much higher than that of the patient's body, by friction, or by being slipped against a poultice or hot-water bag, or into a cup of tea, when the attention of the nurse is given to other duties. These tricks are sometimes played by hysterical girls.

The temperature of a patient may be somewhat affected by excitement, fatigue, or exposure. Hence hospital patients often show for a few hours after admission a temperature higher than subsequently, or, if they have been exposed to cold, lower than really corresponds to their condition.

It is a peculiarity of the state of convalescence from the acute fevers that the temperature, though normal, is disturbed by trifling causes, and may be made to rise two or three degrees by the first visit of a friend, the first solid food, or even by sitting up. Such rises are usually very brief, the temperature quickly falling again to normal. They occasion uneasiness lest they be the beginning of a relapse. On the other hand, it occasionally happens that, though all the other symptoms have disappeared and the patient is almost well, the temperature remains subfebrile, and the patient is for that reason alone kept in bed. In more than one such case I have seen all traces of fever vanish upon cautiously allowing the patient to sit up an hour or so each day.

The attack of fever may begin suddenly, as in pneumonia, in which the temperature often rises rapidly and continuously to 104° F. or more. Such diseases are apt to begin with a more or less violent rigor or chill. Or it may be gradual, as in typhoid fever, in which the temperature rises little by little from the normal until the fourth or fifth day, when it attains about the height which, in the absence of complications, would be characteristic of the attack, 103° – 105° F.

The fever having attained its height, remissions or falls of temperature follow. If these are not more than one or two degrees in extent, conforming to the diurnal variation in health, but at a higher range, the temperature is said to be continuous, or, more properly, subcontinuous, and the fever is a Continued Fever; if, however, the decline is greater than in health, the remissions being marked as compared with the rises or exacerbations, the fever is said to be of Remittent type; and, thirdly, when the remissions reach the normal or fall below it, we speak of the fever as being of the Intermittent type.

Remittent and Intermittent Fevers are grouped with the Periodical Fevers. When acute, they are usually of malarial origin. The symptomatic fever which accompanies chronic inflammatory diseases, especially those of a tuberculous character, as pulmonary consumption, is of well-marked remittent or of intermittent type.

The daily exacerbation or increase of fever occurs, as a rule to which there are very few exceptions, in the afternoon or evening; the remissions or falls, in the morning. In rare cases of general tuberculosis, and still less frequently in typhoid fever, this order is reversed, the rise occurring in the morning and the decline in the evening. The fever is then said to be of "Inverse type."

The range of the temperature after it has reached its height is called the *fastigium*.

The decline of the fever is known as the *defervescence*. It is usually gradual, the remissions between the evening and morning exceeding the evening exacerbations until the normal is again established. This form of defervescence constitutes *lysis*. On the other hand, the decline of the temperature is sometimes abrupt, the temperature falling in the course of a single night or in a few hours from a considerable height to the normal or below it. This is known as a *critical defervescence*, or *crisis*. It is very often attended by some critical discharge, as of sweat or diarrhoea, and is liable to be followed by collapse.

Marked irregularity of the temperature-course of a fever usually indicates some disturbance or complication.

A gradual fall of temperature often precedes death; in some cases of fever, however, the temperature rises as death draws near (*preagonistic rise*), and it may even continue to rise for a short time after dissolution has taken place.

A transient rise in temperature after defervescence has taken place is called a *recrudescence*; a recurrence of fever with the other symptoms of the original attack, lasting several days or weeks, constitutes a *relapse*. Recrudescences are due to accidental causes, relapses to reinfection; the former are usually of trifling importance, the latter always serious. In order to detect at once these occasional recurrences of fever, the temperature ought to be systematically taken for at least a week after it has fallen to the normal range.

XIII.

Urinary Tests.

(QUALITATIVE.)

Albumin.

1. Heat Test.

The following sources of error occur:

(a) The phosphates are precipitated, but are redissolved by the addition of dilute acid, whilst albumin is not.

(b) In highly alkaline urine the serum albumin may be converted into alkaline albumin not coagulated by heat. This error is avoided by acidulating the urine.

(c) In highly acid urine the albumin is converted into acid albumin not coagulated by heat. The addition of a drop of liquor potassæ converts the acid albumin into serum albumin, and coagulation occurs.

(d) There is occasionally a precipitate of uric acid. This precipitate may be recognized by its deep-brown color, and by the facts that it is never flocculent, and that it does not occur until the specimen begins to cool.

(e) When the urine contains resinous acids in considerable amounts, a precipitate is formed upon the application of heat. This precipitate is soluble in alcohol.

2. Nitric Acid Test. (Heller's Test.)

A small quantity of strong nitric acid is placed in the bottom of a test-tube, and then, by means of a pipette, an equal quantity of urine is floated gently upon the surface of the acid. If albumin be present, there will be formed at the line of junction a disk of coagulated albumin, not disappearing upon the application of heat.

Sources of error:

(a) In highly acid urines a disk of hydrated uric acid is formed, or

(b) A crystalline disk of nitrate of urea may be formed.

(c) In neutral urines a precipitate of amorphous urates is formed.

These precipitates disappear upon the application of heat.

(d) After the use of balsam of copaiba, a similar disk may be formed at the line of juncture.

3. Acetic Acid and Ferrocyanide of Potassium Test.

The urine is filtered. To the clear filtrate a large quantity of acetic acid (sp. gr. 1064) and a few drops of a ten-per-cent. solution of ferrocyanide of potassium are added. If serum albumin be present, a flocculent precipitate will form; if merely a trace, slight opalescence.

4. The Biuret Test.

The urine is treated with caustic potash, and a dilute solution of sulphate of copper is added, drop by drop. If albumin be present, a reddish-violet color will be developed; if peptones, the coloration will be red.

5. Potassio - Mer- curic Iodide Test.

The solution employed in this test is made by mixing 1.35 grammes of perchloride of mercury, 3.32 grammes of iodide of potassium, 20 cubic centimetres of acetic acid, and 64 cubic centimetres of water. It is used by overlaying it with urine previously acidulated. If upon the application of heat the precipitate redissolves, it consists either of peptones, alkaloids, or urates.

6. The Picric Acid Test.

A saturated solution of picric acid precipitates serum, alkaline and acid albumins, peptones, urates, alkaloids, oleoresins. The latter four are redissolved by heat.

Albumin (Continued).

7. *The Brine Test.* The solution is made by adding a drachm of dilute hydrochloric acid to a pint of water and saturating the solution with common salt. It is employed by the overlaying process.
8. *The Sodium Tungstate Test.* The solution consists of a mixture of equal volumes of a saturated solution of sodium tungstate and a saturated solution of citric acid, with a volume of water equivalent to the united bulk of these solutions. Overlaying process.
9. *The Terchlor-acetic Acid Test.* If urine containing albumin be overlaid with a solution of terchloracetic acid, a precipitate without coloration will form at the line of junction. A delicate test, not precipitating peptones.

Blood.

One part in two thousand gives urine a smoky tint, and one in five hundred produces a bright cherry color.

The presence of blood gives characteristic reaction for proteids, as serum albumin and serum globulin, which are always present.

Spectroscopic Examination.

Microscopic Examination.

Chemical Examination.

The Guaiac Test. Freshly-prepared tincture of guaiac; ozonic ether. The test is performed by placing a drachm of urine in a test-tube. Add a drop of the guaiac tincture, thoroughly mixing them, and gently shaking with as much ozonic ether as will equal the quantity of urine. If blood be present, the ozonic ether which separates will acquire a bright-blue color.

Sources of error :

(a) Saliva and nasal mucus produce the same blue line.

(b) Iodide of potassium in the urine gives a similar reaction.

Hæmoglobin.

The presence of hæmoglobin in the urine is established by the presence of blood coloring matter as determined by the spectroscope and the guaiac test, when at the same time the microscope reveals masses of brown pigment and very few or no red corpuscles.

Bile

Gives the urine various shades of color from dark green to reddish brown. Bile pigments are recognized by the play of colors, in which green is distinctive. This play of colors is produced by several reagents:

1. *Nitric Acid Test.* A small quantity of the urine to be examined should be placed on a white porcelain dish, and near it a few drops of fuming nitric acid. The two fluids are gently brought into contact. If bile pigment be present, there will result a play of colors in which the green tint predominates.
2. *Nitric and Sulphuric Acid Test.* Equal volumes of the suspected urine and nitric acid are mixed in a test-tube. This mixture, upon being underlaid with sulphuric acid, shows, if bile pigment be present, the green tint and play of colors at the line of junction.
3. *The Hydrochloric Acid and Nitric Acid Test.* If a mixture of equal bulks of urine and hydrochloric acid be underlaid with strong nitric acid, the presence of bile pigment will give the play of colors as above.
4. *The Iodine Test.* If a small quantity of urine be floated upon the surface of tincture of iodine in a test-tube, the presence of bile pigment will develop a beautiful green color at the line of contact.

Glucose.

1. *The Liquor Potassæ Test.*
(*Moore's Test.*)

This consists in a mixture of equal parts of the suspected urine and liquor potassæ in a test-tube, the upper layer of which is to be boiled. The presence of glucose develops a red-brown color in the heated portion, from the formation of glucic and mellisic acids.

2. *The Liquor Potassæ and Sulphate of Copper Test.*
(*Trommer's Test.*)

A drop or two of a weak solution of sulphate of copper is added to the urine, and then a volume of solution of potash equal to that of urine. Upon the addition of the potash solution, a blue precipitate of hydrated cupric oxide is thrown down. If sugar is present, this is dissolved on shaking the tube; a clear blue fluid results; on boiling the mixture a dense yellow precipitate of hydrated cuprous oxide is produced by the reduction of the cupric oxide by the sugar. This yellow precipitate afterwards undergoes a change to red.

3. *Fehling's Test.*

This is a modification of that of Trommer. The reagent employed is composed of—

(a) Cupric sulphate, 34.64 grammes, dissolved in 500 cubic centimetres of distilled water;

(b) Neutral potassium tartrate, 173 grammes, dissolved in 500 cubic centimetres of solution of caustic soda (specific gravity 1.12).

These should be kept in separate bottles, and mixed, when required, in equal proportions.

The strength of this solution is so adapted that 10 cubic centimetres are reduced by 0.05 gramme of glucose. The test is therefore of use in the quantitative estimation of sugar in the urine.

5. *The Bismuth Test.*
(*Böttger's Test.*)

Equal volumes of urine and liquor potassæ are mixed in a test-tube. To this mixture is added a small quantity of bismuth subnitrate. If glucose be present, a precipitate of metallic bismuth will be thrown down upon the addition of heat. This precipitate will be gray if sugar be present in only small amount, and black if in larger quantity.

6. *Fermentation Test.*

Four ounces of urine are placed in an eight-ounce vial with a small fragment of yeast. In another similar bottle the same quantity of urine is placed without the yeast. The specific gravity is then taken. The two bottles are now set aside in a warm place for twenty-four hours, and the specific gravity of each is again taken. Each degree of specific gravity lost in the urine which contains the yeast indicates the presence of one grain of sugar in every fluidounce of urine. If metric measures are employed, each degree of specific gravity lost represents 0.22 gramme of sugar in every 100 cubic centimetres of urine.

Enteric Fever, Measles, Acute Tuberculosis.

The Diazo Reaction.
(*Ehrlich's Test.*)

It is said to be characteristic of the urine in enteric or typhoid fever, measles, and acute tuberculosis to yield a deep-red color with diazo-benzol-sulphonic acid.

Ehrlich uses as a test not the diazo-benzol-sulphonic acid, but sulphanilic acid.

The procedure is as follows:

50 cubic centimetres of hydrochloric acid are made up to 1000 cubic centimetres with water, and sulphanilic acid added to saturation. To 200 cubic centimetres of the mixture 5 cubic centimetres of a half-per-cent. solution of sodium nitrite are added, and the resulting fluid is added to the urine in equal parts; or five or six times the volume of absolute alcohol is added to the fluid to be tested, and the reagent prepared as above is discharged, drop by drop, into the filtrate. Normal urine gives a yellow color, while the urine of fever patients turns scarlet.

XIV.

Miscellaneous Tables.

A TABLE OF THE NUMBER OF DROPS IN A FLUIDRACHM.

The size of drops varies greatly, not only in different liquids, but also in the same liquid, according as it comes from different bottles. A bottle with a thick lip gives a larger drop than one with a thin lip, especially if the liquid be allowed to diffuse itself over the lip. "Droppers," as usually made, give a drop much smaller than that from a bottle, the size of the drop being dependent upon the size and bore of the point of the dropper. A dropper with a thick tip may give a very large drop. The average drop of watery solutions, *waters* or *liquors*, is about 60 to the fluidrachm; of *syrups*, except some which are very thick, about 60 to the fluidrachm; of alcoholic solutions, *tinctures*, 120 to the fluidrachm; of *volatile oils*, 110 to 120; of *wines*, 75; of *vinegars*, 75; of *ether*, 150; of *chloroform*, 200. *Deodorized laudanum* (*tinctura opii deodorata*) is really a watery preparation: hence, whilst laudanum averages 120 drops, deodorized laudanum averages 100 to the fluidrachm.

Acetum colchici	75	Oleum chenopodii	97
" destillatum	78	" cinnamomi	100
" opii	90	" cubebæ	86
" scillæ	78	" fœniculi	103
Acidum aceticum	73	" gaultheriæ	102
" hydrocyan. dilut.	45	" menthæ piperitæ	103
" muriaticum	54	" olivæ	76
" nitricum	84	" rosmarini	104
" " dilutum	62	" sabinæ	102
" sulphuricum	90	" sassafras	102
" " aromat.	116	" tiglli	80
" " dilutum	54	Spiritus ætheris nitrosi	90
Alcohol	118	" " compositus	90
" dilutum	98	Syrupus acaciæ	58
Aqua	64	" scillæ	85
" ammoniæ	49	Tinctura aconiti	118
Creasotum	91	" asafoetidæ	120
Chloroformum	180	" digitalis	120
Ether	150	" ferri chloridi	106
Glycerina	55	" gualaci	120
Liquor iodi compositus	75	" iodi	144
" hydrarg. et ars. iod.	52	" opii	147
" potassii arsenitis	60	" opii camphorata	110
Oleum amygdalæ dulcis	120	" tolu	138
" anisi	85	Vinum antimonii	87
" carui	106	" colchici	75
" caryophylli	103	" opii	92

A glassful or cupful is estimated to contain about 4-6 fluid-ounces.

A wineglassful, about 1½-2 fluidounces.

A tablespoonful of liquid, about ½ ounce; of powder, about 2 drachms.

A teaspoonful of liquid, about 1 drachm; of powder, about 2½ scruples.

A teaspoonful of magnesia, 10 grains; of powdered herbs, 1 scruple.

A teaspoonful of salts, sugar, sulphur, ½ drachm.

A teaspoonful of metallic oxides, 1-1½ drachms.

A drop of water and watery fluids, about 1℥.

A drop of oils and tinctures, about ½℥.

A drop of chloroform, about ⅓℥.

THE PULSE.

AVERAGE FREQUENCY AT DIFFERENT AGES—IN HEALTH.

Ages.	Beats per minute.		
In the foetus <i>in utero</i>	between	150	and 140
New-born infants	"	140	" 130
During 1st year	from	130	down to 115
" 2d year	"	115	" 100
" 3d year	"	105	" 95
From 7th to 14th year	"	90	" 80
" 14th to 21st year	"	85	" 75
" 21st to 60th year	between	75	and 79
In old age	"	75	" 80

The pulse is generally more frequent *in females*, by 10–14 beats per minute; *during* and *after exertion*, unless long continued; *during digestion* or *mental excitement*; generally, more frequent *in the morning*; and less frequent, in health, *in the nervous* as well as in the *phlegmatic* temperament. It is temporarily accelerated after sudden change of posture from the recumbent to the sitting, and from either to the standing position, especially during convalescence and in other states where the action of the heart is feeble.

RESPIRATIONS AT VARIOUS AGES.

	Number of respirations per minute.
First year	35
Second year	25
At puberty	20
Adult age	18

THE ORDER OF THE ERUPTION OF THE TEETH.

FIRST DENTITION.

As a rule, the teeth of the lower jaw precede those of the upper, except in the case of the lateral incisors.

Central incisors	5th to 8th month.
Lateral incisors	7th to 9th month.
First molars	12th to 16th month.
Canines	16th to 20th month.
Second molars	20th to 36th month.

SECOND DENTITION.

First molars	5th to 7th year.
Central incisors	7th to 8th year.
Lateral incisors	8th to 9th year.
First bicuspid	9th to 10th year.
Second bicuspid	10th to 11th year.
Canines	11th to 12th year.
Second molars	12th to 13th year.
Third molars	17th to 21st year.

A TABLE OF THE APPROXIMATE RELATION BETWEEN THE HEIGHT AND WEIGHT UNDER NORMAL CIRCUMSTANCES.

A man of 4 ft. 6 in. to 5 ft. 0 in. ought to weigh about	92.26 lbs.
" 5 ft. 0 in. to 5 ft. 1 in. "	115.52 "
" 5 ft. 2 in. to 5 ft. 3 in. "	127.86 "
" 5 ft. 4 in. to 5 ft. 5 in. "	139.17 "
" 5 ft. 6 in. to 5 ft. 7 in. "	144.29 "
" 5 ft. 8 in. to 5 ft. 9 in. "	157.76 "
" 5 ft. 10 in. to 5 ft. 11 in. "	170.86 "
" 5 ft. 11 in. to 6 ft. 0 in. "	177.25 "
" 6 ft. 0 in. "	218.66 "

(HUTCHINSON.)

**BLE SHOWING THE "VITAL CAPACITY"
FOR THE DIFFERENT STATURES IN
HEALTH AND IN CONSUMPTION.**

STATURE.	Capacity of Healthy Male.	Early Stage of Consumption.	Advanced Stage of Consumption.
	Cubic ins.	Cubic ins.	Cubic ins.
m 5 ft. to 5 ft. 1 in. . .	174	117	82
5 ft. 1 in. to 5 ft. 2 in. . .	182	122	86
5 ft. 2 in. to 5 ft. 3 in. . .	190	127	89
5 ft. 3 in. to 5 ft. 4 in. . .	198	133	93
5 ft. 4 in. to 5 ft. 5 in. . .	206	138	97
5 ft. 5 in. to 5 ft. 6 in. . .	214	143	100
5 ft. 6 in. to 5 ft. 7 in. . .	222	149	104
5 ft. 7 in. to 5 ft. 8 in. . .	230	154	108
5 ft. 8 in. to 5 ft. 9 in. . .	238	159	112
5 ft. 9 in. to 5 ft. 10 in. . .	246	165	116
5 ft. 10 in. to 5 ft. 11 in. . .	254	170	119
5 ft. 11 in. to 6 ft.	262	176	123

(HUTCHINSON.)

OBSTETRIC CALENDAR.

JANUARY							FEBRUARY							MARCH							APRIL							MAY							JUNE																																						
1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30												
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8	10	12	14	16	18	20	22	24	26	28	30	1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30
OCTOBER							NOVEMBER							DECEMBER							JANUARY							FEBRUARY							MARCH							APRIL																															
8	10	12	14	16	18	20	22	24	26	28	30	1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30

JULY							AUGUST							SEPTEMBER							OCTOBER							NOVEMBER							DECEMBER																																						
2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31												
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NOV.							DECEMBER							JANUARY							FEBRUARY							MARCH							APRIL							MAY																															
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APRIL							MAY							JUNE							JULY							AUGUST							SEPTEMBER							OCT.																															
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The date in the upper line of each section 1, 1' being that of the first day of the last menstruation before conception, that corresponding in the lower line 3, 3' indicates approximately the commencement of labor; while the corresponding date in the middle line 2, 2' indicates the average time of the "quickening."

The alternate days only are given, to save space.

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